



Product Catalogue 2025

Enabling Innovative Science

From The Director

Dear Valued Clients,

Warm greetings from the AXIVA family.

At AXIVA SicheM Biotech, we are proud to be a trusted partner to the life sciences industry-an achievement made possible through our unwavering commitment to innovation, quality, and collaboration.

Our mission has always been clear: to deliver cutting-edge, application-centric solutions that empower research and development across diverse sectors, including prestigious research institutes, pharmaceutical companies, the food & beverage industry, and pollution regulatory bodies.

We have developed specialized capabilities in manufacturing high-performance **Filter Paper, Glass Fiber Filters, Filtration Consumables, Engineered Plastics, and Analytical Vials & Liners** designed for liquid and gas chromatography. Each of our offerings is crafted with precision, guided by robust R&D capabilities rooted in material science, engineering, and biotechnology.

To ensure excellence, we have invested in a world-class manufacturing facility, implementing stringent quality control measures that adhere to global standards. Our commitment to quality and consistency drives us to work closely with our clients, ensuring their evolving needs are met with reliable solutions.

With our 2025 Catalogue, we are excited to introduce innovative products specifically designed to address challenges where finding reliable partners has been difficult.

We sincerely thank all our partners for their continued collaboration and trust. Together, we are advancing the frontiers of life sciences with dependable products and consistent supply.

Looking forward to strengthening our partnership and contributing to your success.

Warm Regards,



Arvind Agarwal
Managing Director



Why Trust Us



State of art manufacturing facility



In-Home R&D Team and Facility



**Team of
Highly experienced People**



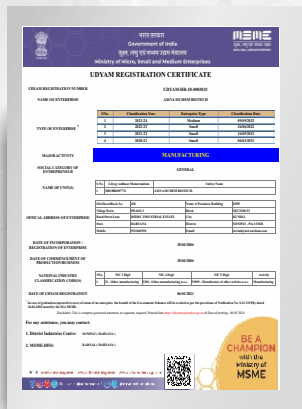
EXPERIENCE

30+ Years of Experience



Satisfactory Customer Services

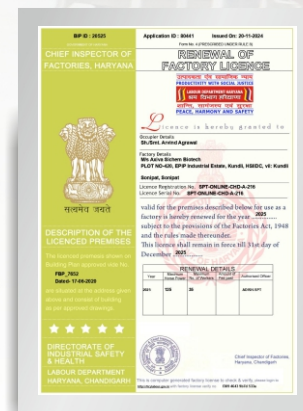
Our Certifications



Quality Management

Axibio - Axiva SicheM Biotech maintenance the quality standard through strict process parameters, quality inspection and SOP's. we believe in quality control measures and periodic reviews to insure high quality products.

The process of
Quality
Management
is continuous.



About us

Axiva SicheM Biotech, is the leading manufacturer of Filtration solutions, Plasticware, and molecular Biology Kits, with experience of over 30 years which gives us an edge at the operational level and loads us with expertise for being acceptable by premier cement industries, Pharmaceutical Industries, prestigious Research Institutes, and Pollution Control Boards all over India.

In the past few decades, we have established our footprints in India and globally with satisfied and happy clients in over 50+ countries.

We here believe in Quality and service, and to deliver the same we work every day on improvising products and production units, opting for new technologies, and achieving global standards along with the edge of having a highly trained technical team to make the Customer experience satisfactory.



We possess a state of art manufacturing facility as per the cGMP norms, with ISO 9001:2015 quality certification and CE authorization. Our manufacturing facility is equipped with advanced machines and clean rooms complying with class 10000 and class 100000. We have an in-home advanced Q.C. Lab equipped with high-end equipment including HPLC, Spectrophotometer, and many more supported by highly experienced professionals for error-free maintenance of Quality Standards.



Filters & Filtration Assemblies

AxiBio Filter Papers

Precision in Filtration

Filter papers are vital for laboratory and industrial applications, ensuring efficient filtration across various fields. AxiBio offers a comprehensive range of high-quality filter papers tailored for diverse needs.



AxiBio is proud to be the first Indian company to produce full range of filter papers. Our filter papers are manufactured from pure cellulose. We ensure the quality and uniformity by following the strict manufacturing protocols.

QUALITATIVE FILTER PAPER

QUANTITATIVE FILTER PAPER

HARDENED ASHLESS FILTER PAPER

GLASS FIBRE FILTERS

QUARTZ MICRO FIBRE FILTERS

EXTRACTION THIMBLES

FILTER PAPER

QUALITATIVE

Qualitative filter papers are widely used for routine separations. The wide variety of grades provides a great choice of particle retention and filtration speed alternatives. Qualitative filter papers are manufactured from top-quality raw materials to ensure consistent and reliable filtration.

- High-Purity Qualitative Filter Papers for Routine Laboratory Filtration
- Designed for precise material identification and sample preparation before sensitive detection methods.
- Manufactured from refined cotton linters and high-quality cellulose.
- Contains ≥98% alpha cellulose, ensuring superior stability and durability.

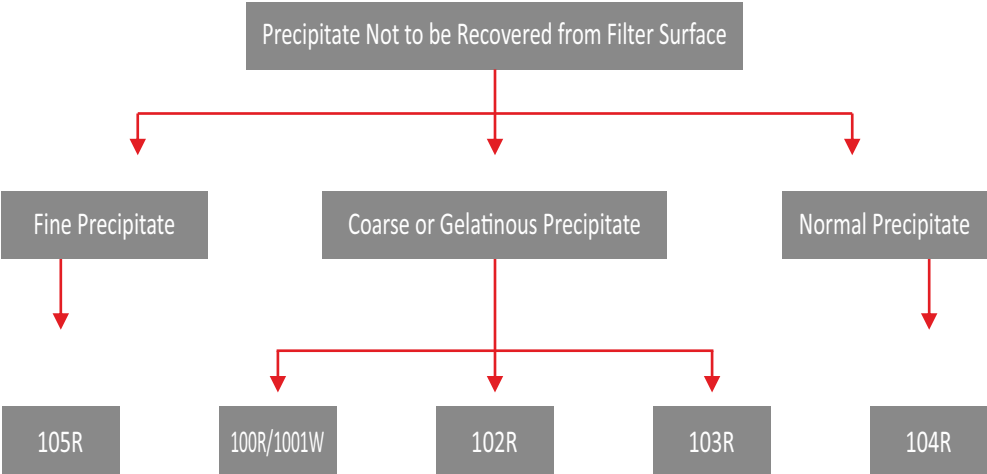
Applications

- Ideal for material identification and sample preparation in analytical procedures.
- Effective in particle separation during the production of juices, wine, and other beverages.
- Used in the qualitative analysis of milk and dairy products.
- Essential for sample preparation in water analysis.
- Suitable for qualitative testing of soil, fertilizers, and animal feed.

Technical Information

	Grades	100R	102R	103R	104R	105R
Parameters						
Particle Retention (Liquid/μm)		11	8	6	25	2.5
Initial Filtration Speed (Sec/100 ml)		152	235	335-340	40-45	1400- 1420
Ash %		0.06%	0.06%	0.06%	0.13%	0.06%
Thickness (mm)		0.18	0.19	0.39-0.40	0.2	0.198
Weight (g/m2)		86	97	185	90	100

GUIDE TO SELECT QUALITATIVE FILTER PAPER



QUALITATIVE FILTER PAPER



N001 100R AXIBIO - QUALITATIVE FILTER PAPERS R SERIES- 11 μ m



Research Grade

Closely similar to grade 1

Technical Specification

Basis Weight	:	85 - 87 gsm
Retention	:	Medium Crystalline
Filter Speed	:	Medium Fast
pH Resolution	:	Very Low
Wet Strength	:	High
Ash Content	:	<0.1%

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
100090R	Circle	90 mm	100	1	842.00
100110R	Circle	110 mm	100	1	902.00
100125R	Circle	125 mm	100	1	1015.00
100125RB	Circle	125 mm	100	50	48,210.00
100150R	Circle	150 mm	100	1	1,199.00
100185R	Circle	185 mm	100	1	1,795.00
100240R	Circle	240 mm	100	1	3,673.00
100320R	Circle	320 mm	100	1	7,579.00
100465R	Sheet	460 x570 mm	100	1	9,500.00
100457R	Sheet	460 x 570 mm	500	1	45,125.00

N002

102R AXIBIO - QUALITATIVE FILTER PAPERS R SERIES- 8 µm

M

Research Grade

Closely similar to grade 2

Technical Specification

Basis Weight	:	97 gsm
Retention	:	Medium Crystalline
Filter Speed	:	Medium Fast
pH Resolution	:	Very Low
Wet Strength	:	High
Ash Content	:	<0.06%
Thickness	:	190µm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
102125 R	Circle	125 mm	100	1	1,560.00
102465 R	Sheet	460 x570 mm	100	1	21,780.00

N003

103R AXIBIO - QUALITATIVE FILTER PAPERS R SERIES - 6 µm

M

Research Grade

Closely similar to grade 3

Technical Specification

Basis Weight	:	185 gsm
Retention	:	Medium Crystalline
Filter Speed	:	Slow
pH Resolution	:	Very Low
Wet Strength	:	Medium
Ash Content	:	<0.06%
Thickness	:	390 to 400 µm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
103125 R	Circle	125 mm	100	1	2,890.00
103465 R	Sheet	460 x570 mm	100	1	39,160.00

N004

104R AXIBIO - QUALITATIVE FILTER PAPERS R SERIES- 25 µm

M

Research Grade

Closely similar to grade 4

Technical Specification

Basis Weight	:	90 gsm
Retention	:	Medium Crystalline/Gelatinous
Filter Speed	:	Fast
pH Resolution	:	Very Low
Wet Strength	:	High
Ash Content	:	<0.06%
Thickness	:	200 µm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
104110 R	Circle	110 mm	100	1	1,505.00
104125 R	Circle	125 mm	100	1	1,780.00
104150 R	Circle	150 mm	100	1	2,460.00
104465 R	Sheet	460 x570 mm	100	1	26,405.00

N005
105R AXIBIO - QUALITATIVE FILTER PAPERS R SERIES - 2.5 µm
M

Research Grade

Closely similar to grade 5

Technical Specification

Basis Weight	:	100 gsm
Retention	:	Medium Crystalline/Gelatinous
Filter Speed	:	Medium
pH Resolution	:	Very Low
Wet Strength	:	Medium
Ash Content	:	<0.06%
Thickness	:	198 to 200 µm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
105110 R	Circle	110 mm	100	1	1,694.00
105125 R	Circle	125 mm	100	1	2,110.00
105150 R	Circle	150 mm	100	1	3,340.00
105465 R	Sheet	460 x570 mm	100	1	34,940.00

FILTER PAPER

QUANTITATIVE

Quantitative filter papers are ideal for gravimetric analysis. AxiBio quantitative filter papers are made from pure alpha cotton cellulose and double acid washed and then rinsed with ultra-pure water to neutralize with the ash content of less than 0.007% and the minimum impurity dissolution rate. These ashless filter papers are good for gravimetric analysis and the preparation of samples for instrumental analysis.

We adhere to strict quality control standards ensuring uniform performance, high quality, and consistency. This Ashless filter paper is suitable for a wide range of critical gravimetric analytical filtration procedures.

- Ultra-low ash content ($\leq 0.007\%$), ensuring minimal interference in analytical processes.
- Manufactured from high-purity refined cotton linters and cellulose.
- Free from minerals and metallic ions, making them ideal for detecting trace metals.
- Composed of $\geq 98\%$ alpha cellulose, providing superior stability and durability.

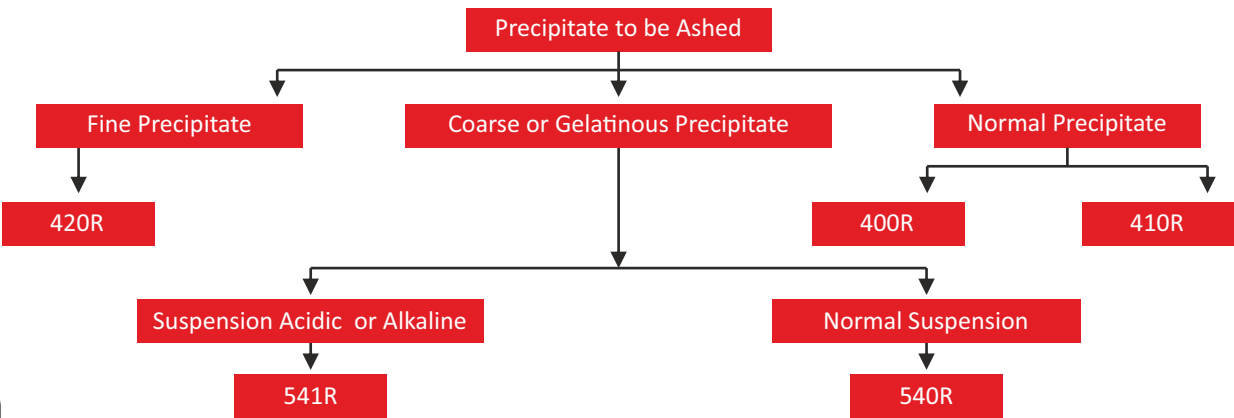
Applications

Elemental determination and quantification in soil, fertilizers, and animal feed.
Gravimetric analysis in food products such as milk, sugar, meat, and dairy items.
Quantitative testing of elements in chemicals, pharmaceuticals, cement, and food industries.
Oil analysis for composition assessment.
Water analysis for detecting contaminants and impurities.

Technical Information

	Grades	400R	410R	420R	540R	541R
Parameters						
Particle Retention (Liquid/ μm)		8	20-25	2.5	24	22
Initial Filtration Speed (Sec/100 ml)		335	55	1880	38	35
Ash %		0.01%	0.01%	0.01%	0.01%	0.01%
Thickness (mm)		0.21	0.19-0.25	0.2	0.18-0.19	0.16
Weight (g/m ²)		92-94	85	100-110	90	80-85

GUIDE TO SELECT QUANTITATIVE FILTER PAPER





QUANTITATIVE FILTER PAPER

N006 400R AXIBIO - QUANTITATIVE FILTER PAPERS R SERIES - 8 μ m



Research Grade

Closely similar to grade 40

Technical Specification

Basis Weight	:	90-95 gsm
Retention	:	Medium Crystalline (5-10 μ m)
Filter Speed	:	Medium
pH Resolution	:	Very Low
Wet Strength	:	High
Ash Content	:	<0.007%
Thickness	:	210 μ m

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
400012R	Circle	12.7 mm	1000	1	2,406.00
400070R	Circle	70 mm	100	1	1,940.00
400090R	Circle	90 mm	100	1	2,450.00
400110R	Circle	110 mm	100	1	2,945.00
400125R	Circle	125 mm	100	1	3,671.00
400150R	Circle	150 mm	100	1	5,315.00
400465R	Sheet	460 x570 mm	100	1	49,500.00

400012R Ideal for Blaine's Apparatus used for Cement Sample testing

N007
410R AXIBIO - QUANTITATIVE FILTER PAPERS R SERIES- 20-25 µm
M

Research Grade

Closely similar to grade 41

Ideal for Filtration of hydroxides and metallic aerosols, used in environmental monitoring, determining silica content in steel.

Technical Specification

Basis Weight	:	80-90 gsm
Retention	:	Crystalline (>15 µm)
Filter Speed	:	Fast
pH Resolution	:	Very Low
Wet Strength	:	High
Ash Content	:	<0.007%
Thickness	:	190-250 µm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
410090R	Circle	90 mm	100	1	2,590.00
410110R	Circle	110 mm	100	1	3,790.00
410125R	Circle	125 mm	100	1	3,900.00
410150R	Circle	150 mm	100	1	5,530.00
410185R	Circle	185 mm	100	1	8,710.00
410465R	Sheet	460 x570 mm	100	1	51,000.00

N008
420R AXIBIO - QUANTITATIVE FILTER PAPERS R SERIES- 2.5 µm
M

Research Grade

Closely similar to grade 42

Ideal for filtration of fine precipitates such as SrSo4, BaSo4, HgCrCo4 and colloidal dispersion, gravimetric analysis.

Technical Specification

Basis Weight	:	90-100 gsm
Retention	:	Medium Crystalline (<10 µm)
Filter Speed	:	Slow
pH Resolution	:	6.5 - 7 pH
Wet Strength	:	High
Ash Content	:	<0.007%
Thickness	:	200 µm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
420055R	Circle	55 mm	100	1	1,850.00
420090R	Circle	90 mm	100	1	2,775.00
420110R	Circle	110 mm	100	1	3,390.00
420125R	Circle	125mm	100	1	3,950.00
420150R	Circle	1150mm	100	1	5,350.00
420465R	Sheet	460 x570 mm	100	1	51,000.00

N009
540R AXIBIO - QUANTITATIVE FILTER PAPERS R SERIES - 24 µm
M

Research Grade

Closely similar to grade 54

Ideal for use under pressure, high chemical & Ph resistance

Technical Specification

Basis Weight	:	95-97 gsm
Retention	:	<5 µm)
Filter Speed	:	Slow
pH Resolution	:	6.5-7 pH
Wet Strength	:	High
Ash Content	:	<0.007%
Thickness	:	180-190 µm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
540110R	Circle	110 mm	100	1	4,620.00
540125R	Circle	125 mm	100	1	5,750.00
540150R	Circle	150 mm	100	1	8,350.00

N010
541R AXIBIO - QUANTITATIVE FILTER PAPERS R SERIES- 22 µm
M

Research Grade

Closely similar to grade 541

Technical Specification

Basis Weight	:	85-90 gsm
Retention	:	<20-25 µm)
Filter Speed	:	Fast
pH Resolution	:	6.5-7 pH
Wet Strength	:	Very High
Ash Content	:	<0.007%
Thickness	:	150-160 µm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
541110R	Circle	110 mm	100	1	4,840.00
541125R	Circle	125 mm	100	1	4,730.00
541150R	Circle	150 mm	100	1	8,150.00
541465R	Sheet	460 x570 mm	100	1	82,020.00

GLASS FIBRE FILTER

Axiva Scichem Biotech Glass Fiber Filters are available in a variety of nominal pore size ratings and flow rates, to suit a wide range of applications. The purity of glass filters is dictated by the presence of binder material that acts as a strengthening agent and aids in holding the fibers together. Binderless Glass Fiber Filters offer high purity and exceptional thermal/chemical resistance. Glass filters with organic resin binder have limited resistance, but offer improved wet strength and reduced potential for fiber shedding. Axiva specialized in binder-free glass fiber filters. The binder-free glass fiber filter offers fine particle retention, a high flow rate, and good loading capacity.



- Composed of 100% micro-borosilicate glass fibres, ensuring exceptional filtration efficiency.
- Chemically stable in acidic and moderate alkaline solutions (except hydrofluoric acid).
- Extremely low metal content, minimizing interference in analytical procedures.
- Withstands temperatures up to 500°C without compromising filtration integrity.
- High flow rate and excellent air permeability for efficient particle capture.

Applications

- Ambient air quality monitoring for regulatory and research purposes.
- Determination of suspended particulate matter (SPM & TSP) in air pollution studies.
- Tracking anthropogenic atmospheric emissions for environmental impact assessment.
- Gravimetric analysis of organic and inorganic contaminants in water and wastewater treatment.

Technical Information

	Grades	GF/1F	GF/3F	GF/4F	GF/5F
Parameters					
Nominal Rating (µm)		1.6	1.2	2.7	0.7
Air Flow (s/100 ML)		>4.3	>5.8	2.6	20
Water Flow Rate (ml/min)		140	107	690	45
Thickness (µm)		250-300	250-280	670-680	400-420
Weight (g/m ²)		50-56	52-54	120-130	78-80
Initial Filtration Speed (Secs/100 ml)		65	102	42	324

N011 AXIBIO - GLASS FIBRE FILTER GF/1F - 1.6 µm


Closely similar to grade GF/A

Technical Specification

DOP Retention	:	99.9%
Maximum Temperature	:	500 °C
Bonding agent	:	None
Thickness	:	250-300 µm
Basic Weight	:	50-56 gsm
Air Flow	:	Above 4.3sec/100 ml/inch ²

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
130810	Sheet	203x254 mm	100	1	14,000.00
130810B	Sheet	203x254 mm	100	10	1,30,000.00
130025	Circle	25 mm	100	1	1,880.00
130037	Circle	37 mm	100	1	3,235.00
130042	Circle	42.5 mm	100	1	4,788.00
130047	Circle	47 mm	100	1	3,950.00
130047B	Circle	47 mm	100	10	38,000.00
130051	Circle	51 mm	100	1	5,677.00
130055	Circle	55 mm	100	1	5,985.00
130070	Circle	70 mm	100	1	6,600.00
130090	Circle	90 mm	100	1	6,771.00
130110	Circle	110 mm	100	1	7,310.00
130125	Circle	125 mm	100	1	10,945.00
130150	Circle	150 mm	100	1	15,730.00



FILTERS FOR POLLUTION MONITORING

N012 AXIBIO - GLASS FIBRE FILTER GF/3F - 1.2 µm


Closely similar to grade GF/C

Ideal for LSC Technique & Cell harvesting

Technical Specification

DOP Retention	:	99.9%
Maximum Temperature	:	500 °C
Bonding agent	:	None
Thickness	:	250-280 µm
Basic Weight	:	50-56 gsm
Air Flow	:	Above 6.8sec/100 ml/inch ²

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
133102	Strip	102x254 mm	50	1	14,290.00
133025	Circle	25 mm	100	1	2,690.00
133042	Circle	42 mm	100	1	4,340.00
133047	Circle	47 mm	100	1	3,970.00
133047B	Circle	47 mm	100	10	39,000.00
133055	Circle	55 mm	100	1	6,430.00
133070	Circle	70 mm	100	1	8,470.00
133090	Circle	90 mm	100	1	8,740.00
133110	Circle	110 mm	100	1	11,730.00
133125	Circle	125 mm	100	1	14,340.00
133150	Circle	150 mm	100	1	19,830.00
133202	Sheet	203x254 mm	100	1	45,260.00
133465	Sheet	460x570 mm	100	1	51,340.00


N013 AXIBIO - GLASS FIBRE FILTER GF/5F - 0.7 µm


Closely similar to grade GF/F

Ideal for collection of IgC or other very fine protein precipitates, clarifying chemically aggressive solution, TCLP (EPA method 1311) use with KST 142.

Technical Specification

DOP Retention	:	99.9%
Maximum Temperature	:	500 °C
Bonding agent	:	None
Thickness	:	410-430 µm
Basic Weight	:	70-80 gsm
Air Flow	:	Above 19sec/100 ml/inch ²

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
134025	Circle	25 mm	100	1	5,930.00
134047	Circle	47 mm	100	1	12,180.00
134090	Circle	90 mm	50	1	19,800.00



— FILTER —

High-Temperature Resistance:

Ultra-Low Trace Metal Content:

Exceptional Filtration Efficiency:

Chemical Inertness:

Versatile Applications:

Engineered to meet rigorous laboratory standards, AXIBIO Quartz Microfiber Filters are your trusted choice for precision and reliability.



Cat. No.	QMF
Nominal air flow rate	6.3 s/100 ml/in ²
Nominal thickness	430 μm
Nominal basis weight	85 g/m ²
Dry Tensile Strength MD/CD	250/90
Penetration (0.3μm at 15 cm/s)	<0.002%
Max recommended temperature	900 °C
wettability	Hydrophilic
Material	High-purity quartz (SiO ₂)
Binder type	Binder Free

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
139025	Circle	25 mm	50	1	8,025.00
139037	Circle	37 mm	50	1	10,125.00
139047	Circle	47 mm	50	1	10,590.00
139081	Circle	81 mm	50	1	18,140.00
139203	Sheet	203x254 mm	25	1	46,210.00

N015
AXIBIO - FILTER FOR PM_{2.5} AIR MONITORING


- Manufactured from high purity, thin PTFE membrane.
- Chemically resistant polypropylene support ring.
- Low tare mass for accurate gravimetric determinations.
- High thermal stability.
- Manufactured under clean room conditions.
- Permit sensitive, interference-free determinations.

Technical Specification

Filter Media	:	PTFE
Filter Diameter	:	46.2 mm
Filter Thickness	:	40 µm
Filter Pore Size	:	2 µm
Support Ring Media	:	Polypropylene PP
Support Ring Thickness	:	0.38 mm

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
240462PR	Circle	46.2 mm	50	1	13,100.00

Sequentially Numbered


N016
AXIBIO - ENV-2000 GLASS FIBRE FILTERS FOR AIR SAMPLING


Closely similar to Grade EPM-2000

- Manufactured from high purity, thin Borosilicate.
- Chemically resistant polypropylene support ring.
- Low tare mass for accurate gravimetric determinations.
- High thermal stability
- Manufactured under clean room conditions.
- Permit sensitive, interference-free determinations.
- Air retention efficiency of 99.95% of 0.3µm size particle.
- These filters are used in PM-10 sampling equipments.

Technical Specification

Filter Media	:	100% Borosilicate
Basic Weight	:	85 gsm
Filter Thickness	:	450 µm
Filter Pore Size	:	<2 µm
Air Flow Resistance	:	5.5 (s)/100ml/inch ²

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
135047	Circle	47 mm	100	1	4,375.00
135203	Sheet	203x254 mm	100	1	39,897.00

Sequentially Numbered



EXTRACTION THIMBLES

When precision matters, choose AXIBIO Extraction Thimbles-crafted to meet the stringent demands of laboratory analysis, environmental monitoring, food testing, and industrial applications.

Why AXIBIO Extraction Thimbles?

Superior Filtration Efficiency

Engineered for optimal particle retention and flow rate, ensuring consistent, high-quality extractions.

Temperature Resistance

Glass fibre thimbles offer exceptional thermal stability, ideal for high-temperature extractions.



Versatile Sizes

Available in various standard sizes to fit Soxhlet extractors, automated extractors, and other laboratory devices.

Structural Integrity

Strong, seamless construction minimizes risk of rupture, even under rigorous conditions.

Chemical Compatibility

Reliable performance with aggressive solvents and complex mixtures.

N017 AXIBIO - GLASS FIBRE THIMBLES



Ideal for use in extractors or dust monitoring devices where temperature is very high, above 500°C, or where acid resistance is required (except hydrofluoric acid).

Composition

Axiva glass fibre thimbles are made of 100% borosilicate glass fibre that are 100% free of binding free agent & chemically inert.

Technical Specification

DOP Retention (@0.3µm)	:	99.9%
Maximum Temperature	:	500°C
Wall Thickness	:	2 mm

Ordering Information

Cat No.	Size/I.D x Ext. L.	Qty /Pkt	Price/Pkt
131990	19 x 90 mm	25	25,915.00
132510	25 x 100 mm	25	24,560.00

Precision Filtration for
Critical Applications



AXIBIO - EXTRACTION THIMBLES

N018

Composition

Seamless High Purity Cellulose Thimbles, primarily used in a Soxhlet Apparatus for extracting soluble compounds using organic solvents and for dust sampling.

Technical Specification

DOP Retention (@0.3µm)	:	99.8%
Maximum Temperature	:	120°C
Wall Thickness	:	1.5 mm (approx.)

Ordering Information

Cat No.	Size/I.D x Ext. L.	Qty /Pkt	Price/Pkt
1012280	22 x 80 mm	25	10,530.00
1012580	25 x 80 mm	25	10,480.00
1012880	28 x 80 mm	25	10,570.00
1013080	30 x 80 mm	25	10,570.00
1013380	33 x 80 mm	25	12,610.00
1012510	25 x 100 mm	25	10,400.00
1012810	28 x 100 mm	25	10,410.00
1013010	30 x 100 mm	25	10,640.00
1013310	33 x 100 mm	25	12,640.00
1014312	43 x 123 mm	25	15,746.00

N019

AXIBIO - CHROMATOGRAPHY PAPERS R SERIES

M

Closely similar to Grade 1CHR

Composition

High quality papers are carefully tested for spot formation, capillary action, water flow rate, and absorption speed to assure uniformity and reproducibility Better resolution with a slower flow rate

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
111465R	Sheet	460x570 mm	100	1	27,385.00



N020

AXIBIO - CHROMATOGRAPHY PAPERS

M

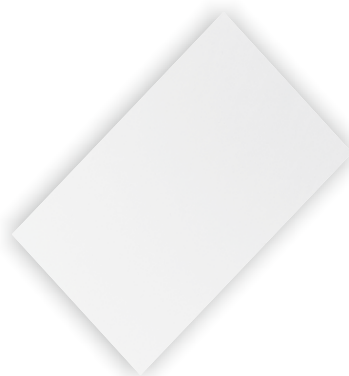
Closely similar to Grade 3CHR

Composition

High quality papers are carefully tested for spot formation, capillary action, water flow rate, and absorption speed to assure uniformity and reproducibility Better resolution with a slower flow rate These papers are having a double thickness to generate very high wet strength

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Pkt/Box	Price/Pkt
111465T	Sheet	460x570 mm	100	1	61,256.00



N021

AXIBIO - AXIVA SEED TESTING (GERMINATION) PAPER

M

Composition

Seed Testing papers are ideal for maintaining the optimum moisture content to give the best solution for determining the germination capability of seeds according to the ISTA (International Seed Testing Association) protocols.

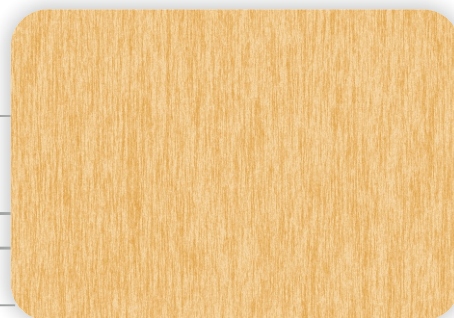
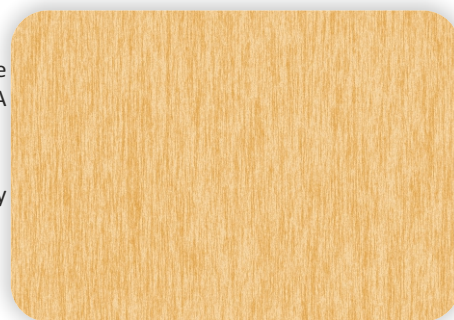
Papers made of pure cellulose are sufficiently strong for the test and do not contain any substances which could influence the growth of seeding. These papers are wet strengthened, having a pH between 6.0 to 7.5.

Technical Specification

Basis Weight	:	135 gsm
Retention	:	Creped
Filter Speed	:	Brown
pH Resolution	:	6.0-7.5 pH
Wet Strength	:	Normal

Ordering Information

Cat No.	Shape	Size/ Dia mm	Qty /Pkt	Price/Pkt
AXST-1	Sheet	460x285 mm	100	1,155.00
SGP-25	Sheet	460x285 mm	25 KG	10,063.00



April-2025

Nitrocellulose Membranes

For High Sensitivity, Crisp Bands and Reliable Transfers

A Solution for Western Blotting

Re-probing is Easy

Improved Wet Strength

Improved Protein Binding

N022 AXIBIO - NITROCELLULOSE BLOTTING MEMBRANE (UNSUPPORTED)



- Manufactured from nitrocellulose under the strict facility.
- Proven medium for western, northern, and Southern blotting that produces excellent signal-to-noise results.
- Compatible with protein blotting because of their high protein-binding affinity
- Compatible with various western blot labeling and detection systems
- Designed to detect chemiluminescence and fluorescence.
- Ability to immobilize proteins, glycoproteins, or nucleic acids
- Precut sizes are available for western blot transfer applications
- Pore Size – 0.2 μm and 0.45 μm
- Excellent binding affinity for small proteins, peptides, and nucleic acids.

Applications :

- Western blotting • Southern blotting • Northern blotting

Cat No.	Dia/Size (mm)	Pore Size (μm)	Nos./Pkt.	Price/Pkt.
AX30045XI	300 x 300	0.45	10	9,500.00
AX20045XI	200 x 200	0.45	10	4,850.00
AX10045XI	100 x 100	0.45	10	4,000.00
AX300X345XI	300 x 3 mtr	0.45	1 Roll	9,450.00
AX30020RI	300 x 300	0.2	10	9,500.00
AX20020RI	200 x 200	0.2	10	4,860.00
AX10020RI	100 x 100	0.2	10	4,000.00
AX300X320RI	300 x 3 mtr	0.2	1 Roll	9,450.00
AX100X345XI	100 x 3 mtr	0.45	1 Roll	4,700.00
AX100X320RI	100 x 3 mtr	0.2	1 Roll	4,700.00



Highly Economical

Recommended For Transfer Only

N023 AXIBIO - NITROCELLULOSE BLOTTING MEMBRANE (WITH SUPPORT)



- Manufactured from nitrocellulose under the strict facility.
 - Developed by incorporating an inert support structure with a nitrocellulose membrane.
 - The support structure gives the membrane increased strength and resilience.
 - Proven medium for western, northern, and Southern blotting that produces excellent signal-to-noise results.
 - Compatible with protein blotting because of their high protein-binding affinity.
 - Compatible with various western blot labelling and detection systems
 - Designed to detect chemiluminescence and fluorescence.
 - Ability to immobilize proteins, glycoproteins, or nucleic acids
 - Precut sizes are available for western blot transfer applications
 - Pore Size – 0.2 μm and 0.45 μm
 - Excellent binding affinity for small proteins, peptides, and nucleic acids.
- Support improves protein binding, Improves wet strength & make reprobing easy,

Cat No.	Dia/Size (mm)	Pore Size (μm)	Nos./Pkt.	Price/Pkt.
AX30045XI-S	300 x 300	0.45	10	18,000.00
AX20045XI-S	200 x 200	0.45	10	8,900.00
AX10045XI-S	100 x 100	0.45	10	7,500.00
AX300X345XI-S	300 x 3 mtr	0.45	1 Roll	17,500.00
AX30020RI-S	300 x 300	0.2	10	18,000.00
AX20020RI-S	200 x 200	0.2	10	8,900.00
AX10020RI-S	100 x 100	0.2	10	7,500.00
AX300X320RI-S	300 x 3 mtr	0.2	1 Roll	17,500.00
AX100X345XI-S	100 x 3 mtr	0.45	1 Roll	8,400.00
AX100X320RI-S	100 x 3 mtr	0.2	1 Roll	8,400.00



Nitrocellulose Membrane Supported

Reprobing is Easy

Improved Protein Binding

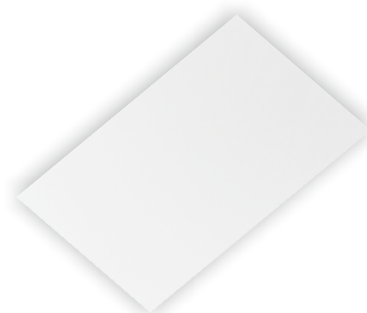
Improved wet strength

N024

AXIBIO - PURE CELLULOSE BLOTTING SHEET

Thickness 0.8 mm
Closely Similar to Grade -BF-3

Cat No.	Size	Nos/Pkt.	Price/Pack
2.250.1515 K	150 mm x 150 mm sheet	50	5,445.00
2.520.2020 K	200 mm x 200 mm sheet	50	9,000.00



N025

PVDF BLOTTING MEMBRANE

Polyvinylidene difluoride (PVDF) membrane is a high-performance, hydrophobic membrane specifically designed for protein transfer and detection in Western blotting applications. Known for its superior protein-binding capacity, mechanical strength, and compatibility with various detection methods, PVDF membranes are widely preferred in proteomics and molecular biology labs. AXIBIO PVDF membranes deliver consistent results with high signal-to-noise ratios, making them ideal for routine as well as advanced blotting protocols.

Key Features

- **High Protein Binding Capacity:** >170–200 µg/cm²
- **Low Background Noise:** Ensures clear and sharp signal development
- **Mechanical Robustness:** Durable and tear-resistant; supports multiple reproblings
- **Wide Detection Compatibility:** Suitable for chemiluminescent, chromogenic, and fluorescent detection systems
- **Hydrophobic Nature:** Requires pre-wetting in methanol before use
- **High Signal Stability:** Minimal loss of transferred proteins during processing
- **Broad pH Compatibility:** Stable in a wide range of pH (2–12)

Technical Specification

Membrane Material	:	Polyvinylidene difluoride (PVDF)
Protein Binding Capacity	:	≥170–200 µg/cm ²
Pore Size	:	0.22 µm or 0.45 µm
Thickness	:	~125–150 µm
Format Available	:	Rolls, precut sheets, and discs
Color	:	White (Opaque)
Solvent Resistance	:	Compatible with methanol, ethanol, DMSO
pH Stability	:	2–12
Storage Conditions	:	Room temperature; dry, clean area
Shelf Life	:	3 years (under recommended conditions)



Cat No.	Size	Pore Size (µm)	No. / Pkt.	Price/Pkt.
AXPVDF30020	300 mm x 300 mm	0.2 µm	10	24,500.00
AXPVDF20020	200 mm x 200 mm	0.2 µm	10	12,250.00
AXPVDF300X320	300 mm x 3 mtrs.	0.2 µm	1 Roll	24,000.00
AXPVDF30045	300 mm x 300 mm	0.45 µm	10	23,500.00
AXPVDF20045	200 mm x 200 mm	0.45 µm	10	11,750.00
AXPVDF300X345	300 mm x 3 mtrs.	0.45 µm	1 Roll	23,000.00

N026 AXIBIO- SYRINGE FILTER HOLDER S.S.

Reusable Syringe Filter Holder S.S. 316 with gasket and S.S. Mesh with Luer lip. Gasket-PTFE / Silicon (without Syringe)

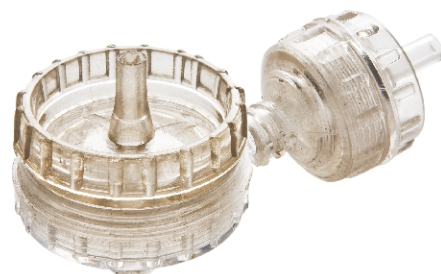
Cat No.	Filter Size	Pack Size	Price / Each
FHSS 13	13 mm	1	3,310.00
FHSS 25	25 mm	1	3,750.00



N027 AXIBIO- SYRINGE FILTER HOLDER P.C.

Reusable Syringe Filter Holder Polycarbonate with gasket and Mesh with Luer lip. Colour-White Transparent Gasket Silicon (without syringe)

Cat No.	Filter Size	Price / Each	Pack Size	Price/Pack
FHPC 13	13 mm	500.00	3	1,500.00
FHPC 25	25 mm	550.00	3	1,650.00



N028 AXIBIO- MEMBRANE FILTER FUNNEL

- Suitable for filter dia 47mm.
- Testing through vacuum filtration sterility test, supplied without vacuum flask.
- Available in SS, PP, PC & Glass
- PP and Glass Funnels are Autoclavable.

Cat. No	Material of Cup	Material of Lid	Material of Cork	Stem length	Clamp	Capacity	No./ Pack	Price / Pack
FFSS47	S.S	Neoprene	Neoprene	Long	External	250 ml	1	17,280.00
FFSS50	S.S	Neoprene	Neoprene	Long	External	500 ml	1	22,680.00
FFSSN47	S.S	SS Lid	Neoprene	Long	Inbuilt	300 ml	1	5,940.00
FFSSN50	S.S	SS Lid	Neoprene	Long	Inbuilt	500 ml	1	10,690.00
FFSS47SM	S.S	Neoprene	Neoprene	Short	External	250 ml	1	17,280.00
FFSSN47SM	S.S	SS Lid	Neoprene	Short	Inbuilt	300 ml	1	5,940.00
FFSSN50SM	S.S	SS Lid	Neoprene	Short	Inbuilt	500 ml	1	10,690.00
KP14U	PC	PC	Neoprene	Short	Screw	300 ml	1	2,268.00
KP14P	PP	PP	Neoprene	Short	Screw	300 ml	1	2,485.00
FAG	Glass	PP	Silicon Rubber	Long	External	300 ml	1	3,780.00
FAGSM	Glass	PP	Silicon Rubber	Short	External	300 ml	1	3,780.00



N029

AXIBIO- MEMBRANE FILTER FUNNEL ASSEMBLY

Suitable for Membrane Filter. Supplied with clamp, cover and Flask with I/C Joint.

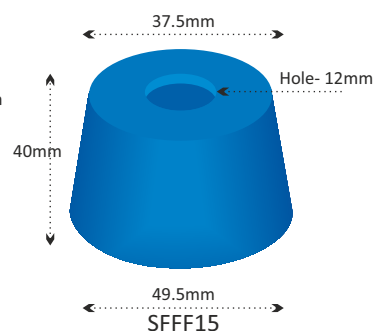
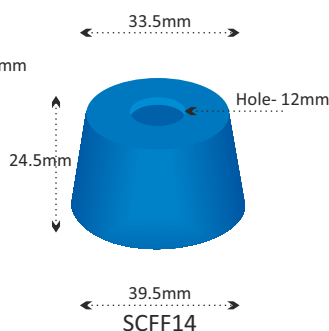
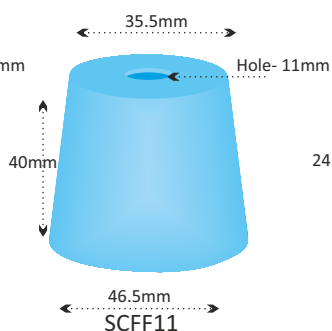
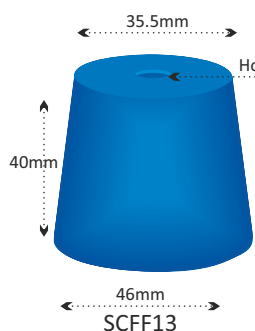
Cat. No	Material of Funnel	Funnel Capacity	Diameter	Joint	Receiving Flask Type	R, Flask Capacity	No./ Pack	Price / Pack
FFG13	Glass	25 ml	13 mm	I/C B-29	Flask	250 ml	1	3,990.00
FFG25	Glass	25 ml	25 mm	I/C B-29	Flask	250 ml	1	4,645.00
FFG47	Glass	300 ml	47 mm	I/C B-40	Flask	1000 ml	1	4,700.00
EFFS47/2	Glass	500 ml	47 mm	I/C B-40	Flask	1000 ml	1	13,000.00
EFFR47/5	Glass	1000 ml	47 mm	I/C B-40	Flask	2000 ml	1	26,000.00
EFFL	Glass	1000 ml	90 mm	I/C B-65	Flask	5000 ml	1	49,600.00
EFFS47	Glass	1000 ml	47 mm	I/C B-40	Flask	2000 ml	1	10,500.00
BTFG47	Glass	300 ml	47 mm	screw adaptor	Bottle	1000 ml	1	7,020.00



Bottle Top Assembly

Accessories for Filter Funnel

Cat. No	Description	Compatible	Capacity	No./ Pack	Price / Pack
SPF-1	Flask	FFG 47/EFFS 47	1000 ml	1	2,000.00
SPF-2	Flask	FFG 47/EFFS 47	2000 ml	1	3,000.00
SCFF10	Silicon Cork	FFSS47		1	250.00
SCFF11	Silicon Cork	FFSN47		1	350.00
SCFF12	Silicon Cork	FFSSN50		1	350.00
SCFF13	Silicon Cork	KP14U/KP14P		1	240.00
SCFF14	Silicon Cork	FAG		1	200.00
CFF21	S S Clamp	FFSS47/ FFSS50		1	4,900.00
CFFA21	Aluminium Clamp	FAG/FFG/EFFS/ EFFR		1	1,250.00



N030

AXIBIO-MEMBRANE FILTRATION ASSEMBLY PP



Unique Features :

- Transparent • Unbreakable • Wide Compatibility

ORDERING INFORMATION

Cat No. 170047PW

Price : 40,500.00

Product Description	Qty
Filter Funnel PP with Cover capacity 250 ml. (Cat no - KP14p)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum Flask one litre. (Cat no - FF1000)	1
Vacuum pump diaphragm type-oil free. (Cat no - V-300)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm (Cat no - 200050RI)	1
PTFE Syringe Filter 25mm /0.2 µm with needle. (Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1
Plastic Tweezers (Forceps) (Cat no - FTPN)	1

* Warning : cannot be used with flammable liquids.

* Check the chemical compatibility before use.



N031

AXIBIO-MEMBRANE FILTRATION ASSEMBLY - GLASS



Applications :

High product recovery for superfine filtration.

Cat No. 170047GW

Price : 40,300.00

Product Description	Qty
1. Filter Funnel Glass with Aluminium Clamp, Neoprene cover and Cork Capacity- 300 ml (FFG47)	1
2. Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
3. Vacuum Flask one litre. (Cat no - SPF-1)	1
4. Vacuum pump diaphragm type-oil free. (Cat no - V-300)	1
5. Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm (Cat no - 200050RI)	1
6. PTFE Syringe Filter 25mm /0.2 µm with needle. (Cat no - SFPTN)	1
7. Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1
8. Plastic Tweezers (Forceps) (Cat no - FTPN)	1



N032

AXIBIO- MEMBRANE FILTRATION ASSEMBLY - GLASS BOTTLE TOP



Applications :

High product recovery for superfine filtration.

Cat No. 170047 BT

Price : 45,400.00

Product Description	Qty
Filter Funnel Glass with Aluminium Clamp, Neoprene cover and Cork Capacity- 300 ml (BTFG47)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Borosil Bottle one litre.	1
Vacuum pump diaphragm type-oil free. (Cat no - V-300)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm (Cat no - 200050RI)	1
PTFE Syringe Filter 25mm /0.2 µm with needle. (Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1
Plastic Tweezers (Forceps) (Cat no - FTPN)	1
Plastic Adapter (Cat no - PAB)	1



N033
AXIBIO-MEMBRANE FILTRATION ASSEMBLY - S. S.

Applications :

High product recovery under negative pressure for superfine filtration.

Cat No. 170047SW
Price : 56,600.00

Product Description	Qty
Filter Funnel S. S. 316 with external S. S. Clamp & Neoprene lid& cork Capacity-250 ml (FFSS 47)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum Flask one litre. (Cat no - FF1000)	1
Vacuum pump diaphragm type-oil free. (Cat no - V-300)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm (Cat no - 200050RI)	1
PTFE Syringe Filter 25mm /0.2 µm with needle.(Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1
Plastic Tweezers (Forceps) (Cat no - FTPN)	1


Cat No. 170047SWN1
Price : 44,200.00

Product Description	Qty
Filter Funnel S. S. 316 with inbuilt S. S. Clamp & Neoprene lid& cork Capacity-250 ml (Cat. no FFSSN 47)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum Flask one litre. (Cat no - FF1000)	1
Vacuum pump diaphragm type-oil free. (Cat no - V-300)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm (Cat no - 200050RI)	1
PTFE Syringe Filter 25mm /0.2 µm with needle. (Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1
Plastic Tweezers (Forceps) (Cat no - FTPN)	2


Cat. No. 170047 SWN2
Price : 50,000.00

Product Description	Qty
Filter Funnel S. S. 316 with inbuilt S. S. Clamp & Neoprene lid& cork Capacity-500 ml. (Cat. no. FFSSN 50)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum Flask two litre. (Cat no - FF2000)	1
Vacuum pump diaphragm type-oil free. (Cat no - V-300)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm (Cat no - 200050RI)	1
PTFE Syringe Filter 25mm /0.2 µm with needle. (Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1
Plastic Tweezers (Forceps) (Cat no - FTPN)	2

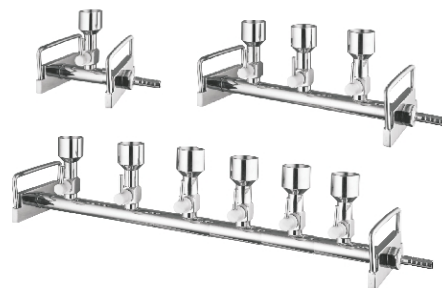
* Warning : cannot be used with flammable liquids.

* Check the chemical compatibility before use.



N034 AXIBIO- SPARE MANIFOLD S.S WITH PTFE VALVE

Cat No.	Material	Funnel Holder Place	Nos./Pkt.	Price/Each
MPSS/1S	S.S	1	1	15,000.00
MPSS/3S	S.S	3	1	30,000.00
MPSS/6S	S.S	6	1	56,000.00



N035 AXIBIO- THREE PLACE ASSEMBLY WITH PC FUNNELS

Unique Features :

Use to vacuum filter small volume for particulate or biological contamination analysis. Low hold up volume.

Applications :

For large value and fast filtration, ultrafiltration with high product recovery & tangential flow microporous filtration.

ORDERING INFORMATION

Cat No. : TP3 / PW

Price : 1,00,200.00

Product Description	Qty
Filter Funnel PC with Cover Capacity 250 ml. (Cat no - KP14U)	3
Manifold three place S. S. with PTFE valve. (Cat. no.MPSS/3S)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum flask two liters Capacity. (Cat no - FF2000)	1
Vacuum pump diaphragm type-oil free.(Cat no - V-410)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm	1
PTFE Syringe Filter 25mm/0.2 µm with needle. (Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. Cat no - FST)	1

* Warning : cannot be used with flammable liquids.

* Check the chemical compatibility before use.



TP3 / PW

N036 AXIBIO-THREE PLACE ASSEMBLY WITH S.S. FUNNELS (EXTERNAL CLAMP)

Unique Features :

Use to vacuum filter small volume for particulate or biological contamination analysis. Low hold up volume & Widely compatible.

Applications :

For large and fast filtration, ultrafiltration with high product recovery & tangential flow microporous filtration.

ORDERING INFORMATION

Cat No. TP3 / SW

Price : 1,50,500.00

Product Description	Qty
Filter Funnel S.S.316 with external S.S. Clamp & Neoprene lid& cork Capacity 250 ml (Cat No. - FFSS 47SM)	3
Manifold three place S.S. with PTFE valve.(Cat. no.MPSS/3S)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum flask two liters Capacity. (Cat no - FF2000)	1
Vacuum pump diaphragm type-oil free.(Cat no - V-410)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm	1
PTFE Syringe Filter 25mm/0.2 µm with needle.(Cat no-SFPTN)	1
Flexible Silicon Tubing 1 mtr. Cat no- FST)	1



TP3 / SW

N037 AXIBIO-THREE PLACE ASSEMBLY WITH S. S. FUNNELS (INBUILT CLAMP)
ORDERING INFORMATION
Cat No. TP3/SWN1
Price : 1,12,900.00

Product Description	Qty
Filter Funnel S.S.316 with inbuilt S.S. Clamp & Neoprene lid& cork Capacity 250 ml (Cat No. - FFSSN 47SM)	3
Manifold three place S. S. with PTFE valve(Cat. No.MPSS/3S)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum flask two liters Capacity. (Cat no - FF2000)	1
Vacuum pump diaphragm type-oil free.(Cat no - V-410)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm	1
PTFE Syringe Filter 25mm/0.2 µm with needle. (Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1


TP3 / SWN1
ORDERING INFORMATION
Cat. No.TP3 / SWN2
Rs. 1,28,900.00

Product Description	Qty
Filter Funnel S.S.316 with inbuilt S. S. Clamp	3
S. S. lid & Neoprene Cork Capacity - 500 ml (FFSSN 50SM)	
Manifold three place S. S. with PTFE valve(Cat. No.MPSS/3S)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum flask two liters Capacity. (Cat no - FF2000)	1
Vacuum pump diaphragm type-oil free.(Cat no - V-410)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm	1
PTFE Syringe Filter 25mm/0.2 µm with needle. (Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1

N038 AXIBIO- THREE PLACE ASSEMBLY WITH GLASS FUNNELS
ORDERING INFORMATION
Cat No. TP3 / G1
Rs. 1,10,900.00

Product Description	Qty
Filter Funnel Glass with clamp, Neoprene cover & cork Capacity - 250 ml (Cat. No. FAG47SM)	3
Manifold three place S. S. with PTFE valve. (Cat. No. MPSS/3S)	1
Membrane Filter C. N. 47 mm/0.45 µm pack of 100. (Cat no - 160047X)	1
Vacuum flask two liters Capacity. (Cat no - FF2000)	1
Vacuum pump diaphragm type-oil free.(Cat no - V-410)	1
Air vent filter- Hydrophobic PTFE 50 mm/ 0.2 µm	1
PTFE Syringe Filter 25mm/0.2 µm with needle. (Cat no - SFPTN)	1
Flexible Silicon Tubing 1 mtr. (Cat no - FST)	1

* Six place assemblies are also available


TP3 / G1
N039 AXIBIO- SPARE FOR FILTRATION ASSEMBLY

Cat No.	Particulars	Pack/Size	Price/Each
200050R	Air Vent Filter Hydrophobic PTFE 50 mm/ 0.2 µm	1no.	715.00
SFPTN	PTFE Syringe Filter 25mm/0.2 µm with needle.	10nos.	1,320.00
FST	Flexible Silicon Tubing 1 mtr.	1no.	1,650.00
CGT	Cork with glass tubing	1no.	610.00

Precision, Purity, and Performance for Chromatography Analysis

Manufactured following **quality standard** protocols under
controlled supervisions for making every vials compatible for
Critical Analysis.

Discover the difference in precision with chromatography vials crafted for excellence.



Premium Material :

Made from high-quality borosilicate glass , these vials offer maximum chemical resistance and sample purity

Leak-Proof Design :

Precision-fit threads and tight sealing ensure your samples remain uncontaminated and secure, preventing leaks and evaporation

Wide Compatibility :

Designed to work seamlessly with most autosamplers and chromatography instruments for convenient, versatile use in various lab settings.

Optimal Sealing :

Provides a secure, air-tight seal that protects samples from contaminants while ensuring easy syringe penetration

Temperature Tolerance :

Built to withstand extreme temperatures, ensuring compatibility with both heating and cooling requirements.

Chromatography Vials are typically used as sample containers for Gas Chromatography (GC) or Liquid chromatography (LC) analysis.

Closures are Important

- Chromatography vials commonly have crimp, snap, or screw finishes.
- Closures may be pre-assembled with septa or can be separated.
- Screw Closures are common and mostly used made from PP. These come in various colors for easy identification.
- Crimps are made with aluminum crimp seals to create a more permanent closure.

Some Important Features

- Graduations making for volume identification
- Frosted Marking area for easy writing of sample identification
- 9mm mouth for HPLC
- 20 mm mouth for GCMS
- A thick-wall of headspace vials to withstand pressure and vacuum

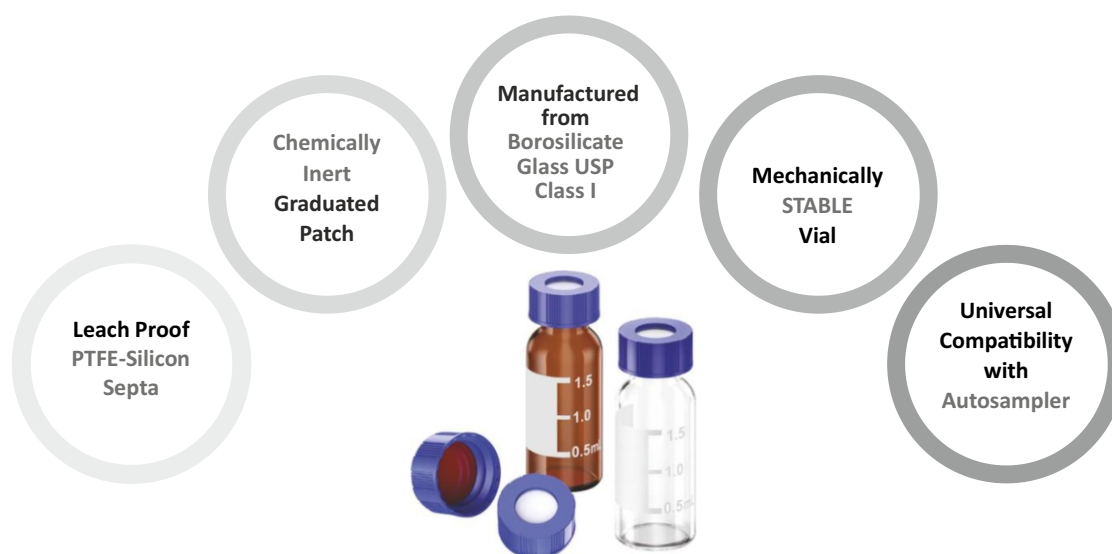
N040

Analytical Vial and Screw Cap - 9mm



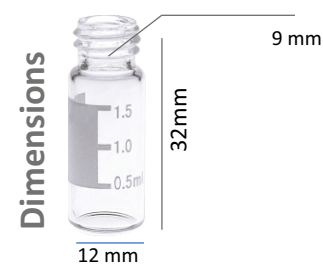
For HPLC/LC/LCMS Analysis

- Threaded Neck with Diameter 9mm
- Available in Clear and Amber Colour.
- Polypropylene Cap with Silicon /PTFE Septa
- Option of patch with graduation & clear vials
- Option of Bonded and Non bonded Septa available.
- Select from range of Non Slit and Pre Slit Septa
- Manufactured under quality standard protocols
- Every Vial is Inspected carefully under expert supervision



Analytical Vials

Cat. No	Volume	Color	Head Diameter	Usable Volume	Qty/ Pack	Price
AVSE02	2 ml	Clear	9 mm	1.5 ml	100	495.00
AVSE02P	2 ml	Clear	9 mm	1.5 ml	100	572.00
AVSE02A	2 ml	Amber	9 mm	1.5 ml	100	660.00
AVSE02AP	2 ml	Amber	9 mm	1.5 ml	100	737.00



Vial Closure with Septa

Cat. No	Cap Diameter	Color	Septa Material	Septa Mount	Septa Feature	Qty/ Pack	Price
ASE09PL	9 mm	Blue	PTFE/Silicon	Non Bonded	Non Slited	100	715.00
ASE09SL	9 mm	Blue	PTFE/Silicon	Non Bonded	Pre Slited	100	770.00
ASE09PLB0	9 mm	Blue	PTFE/Silicon	Bonded	Non Slited	100	1,210.00
ASE09PSLB0	9 mm	Blue	PTFE/Silicon	Bonded	Pre Slited	100	1,155.00

ORDERING INFORMATION

N041 Analytical Vial and Screw Cap (CombiPack)

For HPLC/LC/LCMS Analysis

Cat No.	Volume	Color	Head Diameter	Usable Volume	Write on Patch	Cap Color	Septa Material	Septa Mount	Septa Feature	Qty/ Pack	Price
ACV02PL	2 ml	Clear	9mm	1.5	NO	Blue	PTFE/Silicon	Non Bonded	Non Slit	100	1,210.00
ACV02SL	2 ml	Clear	9mm	1.5	NO	Blue	PTFE/Silicon	Non Bonded	Pre Slit	100	1,265.00
ACV02PLBO	2 ml	Clear	9mm	1.5	NO	Blue	PTFE/Silicon	Bonded	Non Slit	100	1,705.00
ACV02SLBO	2 ml	Clear	9mm	1.5	NO	Blue	PTFE/Silicon	Bonded	Pre Slit	100	1,650.00
ACV02PPL	2 ml	Clear	9mm	1.5	Yes	Blue	PTFE/Silicon	Non Bonded	Non Slit	100	1,287.00
ACV02PSL	2 ml	Clear	9mm	1.5	Yes	Blue	PTFE/Silicon	Non Bonded	Pre Slit	100	1,342.00
ACV02PPLBO	2 ml	Clear	9mm	1.5	Yes	Blue	PTFE/Silicon	Bonded	Non Slit	100	1,782.00
ACV02PSLBO	2 ml	Clear	9mm	1.5	Yes	Blue	PTFE/Silicon	Bonded	Pre Slit	100	1,727.00
AAV02PL	2 ml	Amber	9mm	1.5	NO	Blue	PTFE/Silicon	Non Bonded	Non Slit	100	1,375.00
AAV02SL	2 ml	Amber	9mm	1.5	NO	Blue	PTFE/Silicon	Non Bonded	Pre Slit	100	1,430.00
AAV02PLBO	2 ml	Amber	9mm	1.5	NO	Blue	PTFE/Silicon	Bonded	Non Slit	100	1,870.00
AAV02SLBO	2 ml	Amber	9mm	1.5	NO	Blue	PTFE/Silicon	Bonded	Pre Slit	100	1,815.00
AAPV02PL	2 ml	Amber	9mm	1.5	Yes	Blue	PTFE/Silicon	Non Bonded	Non Slit	100	1,452.00
AAPV02SL	2 ml	Amber	9mm	1.5	Yes	Blue	PTFE/Silicon	Non Bonded	Pre Slit	100	1,507.00
AAPV02PLBO	2 ml	Amber	9mm	1.5	Yes	Blue	PTFE/Silicon	Bonded	Non Slit	100	1,947.00
AAPV02SLBO	2 ml	Amber	9mm	1.5	Yes	Blue	PTFE/Silicon	Bonded	Pre Slit	100	1,892.00

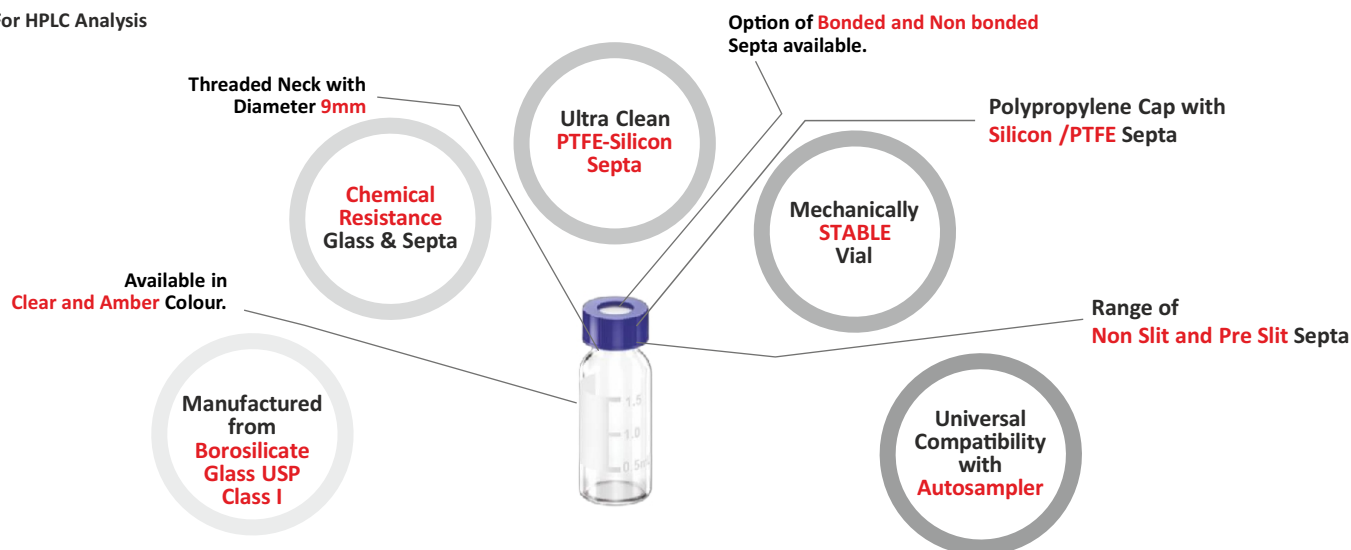


N042

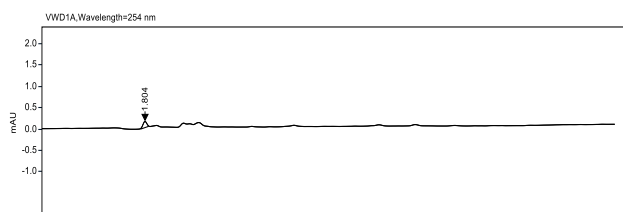
HPLC Certified Vial and Screw Cap 9mm



For HPLC Analysis



Manufactured following **quality standard** protocols under **controlled supervisions** for making every vials compatible for **Critical Analysis**.



NO NOISEOUS PEAK is observed during chromatography analysis using HPLC

HPLC Vials

Cat. No	Volume	Color	Head Diameter	Usable Volume	Qty/ Pack	Price
ACVSE02	2 ml	Clear	9 mm	1.5 ml	100	935.00
ACVSE02P	2 ml	Clear	9 mm	1.5 ml	100	1,012.00
ACVSE02A	2 ml	Amber	9 mm	1.5 ml	100	1,100.00
ACVSE02AP	2 ml	Amber	9 mm	1.5 ml	100	1,177.00

Vial Closure with Septa

Cat. No	Cap Diameter	Color	Septa Material	Septa Mount	Septa Feature	Qty/ Pack	Price
ACSE09PL	9 mm	Blue	PTFE/Silicon	Non Bonded	Non Slited	100	1,155.00
ACSE09SL	9 mm	Blue	PTFE/Silicon	Non Bonded	Pre Slited	100	1,210.00
ACSE09PLB0	9 mm	Blue	PTFE/Silicon	Bonded	Non Slited	100	1,650.00
ACSE09SLB0	9 mm	Blue	PTFE/Silicon	Bonded	Pre Slited	100	1,595.00

CERTIFIED

April-2025

Cat No.	Vol.	Color	Head Diameter	Usable Volume	Write on Patch	Cap Color	Septa Material	Septa Mount	Septa Feature	Qty/ Pack	Price
ACV02PL-CE	2 ml	Clear	9mm	1.5	NO	Blue	Ultra Clean PTFE/Silicon	Non Bonded	Non Slit	100	2,090.00
ACV02SL-CE	2 ml	Clear	9mm	1.5	NO	Blue	Ultra Clean PTFE/Silicon	Non Bonded	Pre Slit	100	2,145.00
ACV02PLBO-CE	2 ml	Clear	9mm	1.5	NO	Blue	Ultra Clean PTFE/Silicon	Bonded	Non Slit	100	2,585.00
ACV02SLBO-CE	2 ml	Clear	9mm	1.5	NO	Blue	Ultra Clean PTFE/Silicon	Bonded	Pre Slit	100	2,530.00
ACV02PPL-CE	2 ml	Clear	9mm	1.5	Yes	Blue	Ultra Clean PTFE/Silicon	Non Bonded	Non Slit	100	2,167.00
ACV02PSL-CE	2 ml	Clear	9mm	1.5	Yes	Blue	Ultra Clean PTFE/Silicon	Non Bonded	Pre Slit	100	2,222.00
ACV02PPLBO-CE	2 ml	Clear	9mm	1.5	Yes	Blue	Ultra Clean PTFE/Silicon	Bonded	Non Slit	100	2,662.00
ACV02PSLBO-CE	2 ml	Clear	9mm	1.5	Yes	Blue	Ultra Clean PTFE/Silicon	Bonded	Pre Slit	100	2,607.00
AAV02PL-CE	2 ml	Amber	9mm	1.5	NO	Blue	Ultra Clean PTFE/Silicon	Non Bonded	Non Slit	100	2,255.00
AAV02SL-CE	2 ml	Amber	9mm	1.5	NO	Blue	Ultra Clean PTFE/Silicon	Non Bonded	Pre Slit	100	2,310.00
AAV02PLBO-CE	2 ml	Amber	9mm	1.5	NO	Blue	Ultra Clean PTFE/Silicon	Bonded	Non Slit	100	2,750.00
AAV02SLBO-CE	2 ml	Amber	9mm	1.5	NO	Blue	Ultra Clean PTFE/Silicon	Bonded	Pre Slit	100	2,695.00
AAPV02PL-CE	2 ml	Amber	9mm	1.5	Yes	Blue	Ultra Clean PTFE/Silicon	Non Bonded	Non Slit	100	2,332.00
AAPV02SL-CE	2 ml	Amber	9mm	1.5	Yes	Blue	Ultra Clean PTFE/Silicon	Non Bonded	Pre Slit	100	2,387.00
AAPV02PLBO-CE	2 ml	Amber	9mm	1.5	Yes	Blue	Ultra Clean PTFE/Silicon	Bonded	Non Slit	100	2,827.00
AAPV02SLBO-CE	2 ml	Amber	9mm	1.5	Yes	Blue	Ultra Clean PTFE/Silicon	Bonded	Pre Slit	100	2,772.00



N044

Analytical Vial and Crimp Cap - 11mm



For HPLC/LC/LCMS Analysis

- Threaded Neck with Diameter 11mm
- Available in Clear and Amber Colour.
- Polypropylene Cap with Silicon /PTFE Septa
- Option of patch with graduation & clear vials
- Option of Bonded and Non bonded Septa available.
- Select from range of Non Slit and Pre Slit Septa
- Manufactured under quality standard protocols
- Every Vial is Inspected carefully under expert supervisions

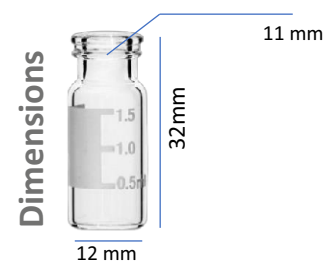


Analytical Vials Crimp Cap Neck 11 mm

Cat. No	Volume	Color	Head Diameter	Usable Volume	Qty/ Pack	Price
AVSE02C	2 ml	Clear	11 mm	1.5 ml	100	605.00
AVSE02CP	2 ml	Clear	11 mm	1.5 ml	100	682.00
AVSE02AC	2 ml	Amber	11 mm	1.5 ml	100	770.00
AVSE02ACP	2 ml	Amber	11 mm	1.5 ml	100	847.00

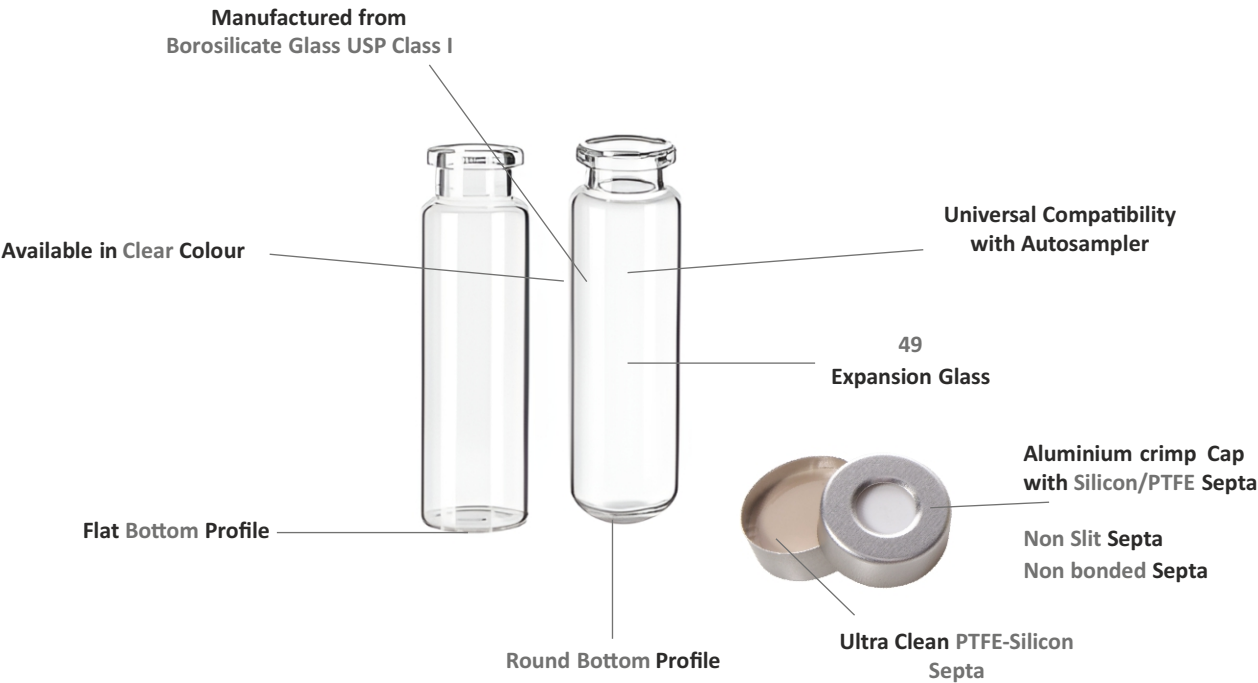
Crimp Cap with Septa 11 mm

Cat. No	Crimp Diameter	Color	Septa Material	Septa Mount	Septa Feature	Qty/ Pack	Price
ACR11PL	11 mm	Silver	PTFE/Silicon	Non Bonded	Non Slited	100	1,485.00
ACR11SL	11 mm	Silver	PTFE/Silicon	Non Bonded	Pre Slited	100	1,650.00



ORDERING INFORMATION

For GC Analysis

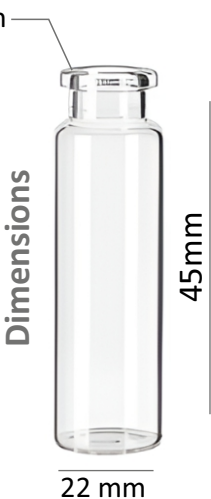


20 ml GC Headspace Vials

Cat. No	Volume	Color	Head Diameter	Vial profile	Qty/ Pack	Price
A-H-20-FB	20 ml	Clear	20 mm	Flat Bottom	100	2,450.00
HS-SC-20-RB	20 ml	Clear	20 mm	Round Bottom	100	2,700.00

Vial Closure with Septa

Cat. No	CAP MOC	Cap Diameter	Color	Septa Material	Septa Mount	CAP TYPE	Qty/ Pack	Price
AACC-20-SW	Aluminium	20 mm	Silver	PTFE/Silicon	Non Bonded	Crimp	100	2,700.00



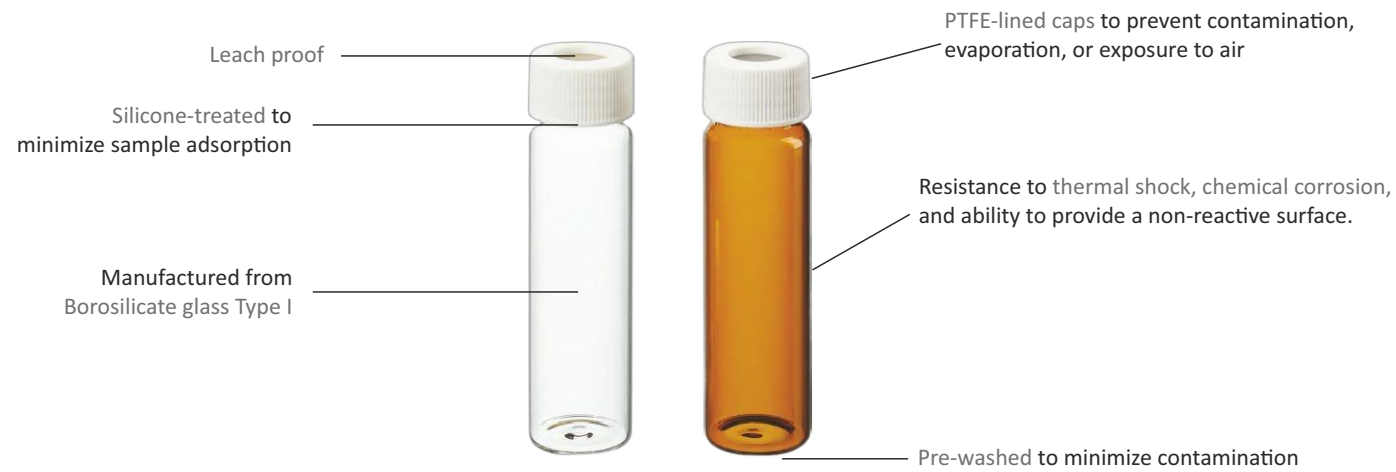
ORDERING INFORMATION

N046

TOC/ EPA Vial and Cap with dust cover

M

For TOC /EPA Method analysis



The vials are designed to be compatible with various TOC analyzers.

TOC/EPA Vials

Cat. No	Volume	Color	Head Diameter	Vial profile	Qty/ Pack	Price
AVOC40C	40 ml	Clear	24 mm	Flat Bottom	100	12,000.00
AVOC40AC	40 ml	Amber	24 mm	Flat Bottom	100	17,000.00

Closure for TOC/EPA Vials

Cat. No	Cap Diameter	Color	Dust Cover	Septa Material	Septa Mount	Septa Feature	CAP TYPE	Qty/ Pack	Price
ASCOC24	24 mm	White	NO	PTFE / Silicon	Non Bonded	Non Slit	Screw	100	6,000.00
ASCOC24D	24 mm	White	YES	PTFE / Silicon	Non Bonded	Non Slit	Screw	100	8,200.00

Cap without Dust Cover



Cap For ASCOC24

Cap with Dust Cover



Cap For ASCOC24D

N047

INSERTS FOR GLASS VIALS



Cat No	Description	Qty/Pack	Price/Pack
AI-P-316	0.1 ml, 31 x 6 mm Micro insert for 9mm vial	100	2,400.00
AI-S-316	0.1 ml, 31 x 6 mm Micro insert with assembled plastic spring for 9mm vial	100	2,400.00



N048

Analytical Vial - Polypropylene



For HPLC & GC Analysis

Versatile Autosampler Compatibility

Available in screw top and snap top styles.



Optimized Design for Maximum Extraction

Mandrel interior ensures minimal residual volume by guiding the autosampler needle to the bottom.

Plastic Vials vs Glass Vials

Material	Polypropylene (PP)	Borosilicate Glass
Material Clarity	Clear to Opaque	Clear or Amber
Chemical Resistant	Limited Chemical Resistance	Wide Chemical Resistance
Recommended useful Volume	0.1 ml to 1.5 ml	0.1 ml to 40 ml

WHY POLYPROPYLENE (PP) VIALS?

- **High Sample Integrity:** Made from carefully selected, tested polypropylene with low extractable levels to prevent contamination.
- **Ideal for Specialized Applications:** Perfect for biological, PFAS analysis, and high-metal content samples in pharmaceutical, environmental, biopharmaceutical, proteomics, and metabolomics research.

Polypropylene Analytical Vials

Cat. No	Neck Type	Volume	Color	Head Diameter	Usable Volume	Qty/ Pack	Price
AVPS02	Screw	2 ml	Clear to Opaque	9 mm	1.5 ml	100	1600.00
AVPS300	Screw	300 µl	Clear to Opaque	9 mm	250 µl	100	1600.00

Polypropylene Vial Closure with Septa

Cat. No	Cap Diameter	Color	Septa Material	Septa Mount	Septa Feature	Qty/ Pack	Price
ASE09PL	9 mm	Blue	PTFE/Silicon	Non Bonded	Non Slited	100	880.00
ASE09SL	9 mm	Blue	PTFE/Silicon	Non Bonded	Pre Slited	100	950.00
ASE09PLB0	9 mm	Blue	PTFE/Silicon	Bonded	Non Slited	100	1,490.00
ASE09PSLB0	9 mm	Blue	PTFE/Silicon	Bonded	Pre Slited	100	1,420.00

N049

SOLVENT SAFETY CAP



Cat No	Description	Qty/Pack	Price/Pack
AXI-SSC-03	Solvent safety cap with air valve, capillary fitting & blind plug	1 Set (4 Pieces)	8,000.00
AXI-SSC-AV	Spare Air valve at Extra Cost	-	300.00





AXIBIO

A collection of laboratory plasticware arranged on a white surface. In the center, two orange microcentrifuge tube racks hold numerous clear tubes with orange caps. To the left, a blue rack holds two tubes. In front of the racks are two white pipettes with orange and yellow tips. To the right, two clear multi-well plates are visible, one with orange wells and one with yellow wells. Further right, there are two clear bottles with green caps and labels, and a clear container with yellow liquid. In the foreground, there are several clear pipette tips and a clear multi-well plate with green wells.

Plasticwares

N050
MICRO-CENTRIFUGE TUBES
M

- Manufactured from the Medical Grade Virgin Polypropylene
- Fatigue-free snap cap design for one-hand handling.
- Autoclavable at 121°C at 15 psi.
- Can be used for Storage and sample preparation also.
- Graduation Marking for visual confirmation of any errors.
- Working temperature -80°C to 120°C
- Leak-Proof

 Withstand
18000xg RCF

Ordering Information

Cat No.	Volume	Cap Type	Sterility	No. /Pkt	Price/Pkt.
AX-005-B	0.5 ml	Snap cap	Non Sterile	1000	840.00
AX-015-B	1.5 ml	Snap cap	Non Sterile	1000	1,030.00
AX-017-B	1.7 ml	Snap cap	Non Sterile	1000	1,010.00
AX-020-B	2.0 ml	Snap cap	Non Sterile	1000	1,150.00
AX-005-B	0.5 ml	Snap cap	Sterile	1000	1,090.00
AX-015-B	1.5 ml	Snap cap	Sterile	1000	1,280.00
AX-020-B	2.0 ml	Snap cap	Sterile	1000	1,400.00

DNase/RNase Free | Human DNA Free | Pyrogen Free | PCR Inhibitor | Heavy Metal Free

N051
CENTRIFUGE TUBES
M

- Manufactured from Medical Grade Virgin Polypropylene and cap from HDPE
- Fatigue-free design for one-hand handling.
- Autoclavable at 121°C at 15 psi.
- Can be used for Storage and sample preparation also.
- Graduation Marking for visual confirmation of any errors.
- Working temperature -80°C to 120°C
- Leak-proof cap design

Centrifuge Tube

Cat No.	Volume	Bottom	Packing/Bag	Sterility	No. /Pkt	Price/Pkt.
AX-15-B-S	15 ml	Conical	50 tubes	Sterile	500	4,590.00
AX-15-B	15 ml	Conical	50 tubes	Non Sterile	500	3,500.00
AX-50-B-S	50 ml	Conical	50 tubes	Sterile	500	6,350.00
AX-50-B	50 ml	Conical	50 tubes	Non Sterile	500	5,800.00
AX-10-B	10 ml	Self Standing	50 tubes	Non Sterile	500	3,200.00
AX-50-K-B	50 ml	Self Standing	50 tubes	Non Sterile	500	6,850.00
AX-50-K-B-S	50 ml	Self Standing	50 tubes	Sterile	500	7,500.00

Centrifuge Tube - Individually Wrapped

Cat No.	Volume	Type	Packing/Bag	Sterility	No. /Pkt	Price/Pkt.
AX-15-W-C	15 ml	Conical	25 tubes	Sterile	250	2,750.00
AX-50-W-C	50 ml	Conical	25 tubes	Sterile	250	5,900.00
AX-50-K-W-C	50 ml	Self Standing	25 tubes	Sterile	250	5,000.00

Centrifuge Tube - Volex

Cat No.	Volume	Packing/Bag	Sterility	No. /Pkt	Price/Pkt.
017117	15 ml	25 tubes	Non Sterile	125	1,700.00
017118S	15 ml	25 tubes	Sterile	125	2,350.00
017101	50 ml	25 tubes	Non Sterile	100	1,700.00
017101S	50 ml	25 tubes	Sterile	100	2,150.00

DNase/RNase Free | Human DNA Free | Pyrogen Free | PCR inhibitor | Heavy Metal Free

 Withstand
15000xg RCF


15 ml Conical Tube

 Withstand
6000xg RCF


50 ml Self Standing Tube

 Withstand
15000xg RCF


50 ml Conical Tube

Graduations:

These Tips have graduations on the side to help users visually confirm the volume aspirated or dispensed.

**Universal Fit:**

These tips are designed to work with various brands and models of pipettes.

Extended Length Tips:

extended length allows for more convenient and accurate pipetting from deep or narrow vessels, such as tubes or microplates.

AXIBIO Pipette Tips are manufactured in an automatic human touch-free facility following strict manufacturing standard protocols.

AXIBIO Pipette tips are made from polypropylene, which is chemically resistant, and inert, which minimizes the risk of sample contamination.

AXIBIO ensures the quality of tips through its high-quality diamond finish moulds.

Filtered pipette tips

These tips come with integrated filters made of porous materials to prevent aerosol and liquid contamination from reaching the pipette and affecting accuracy. Majorly used in molecular biology applications where contamination prevention is crucial.

Non-filtered tips

These are suitable for general-purpose pipetting applications where contamination is not a significant concern.

Low retention tips

With a special surface treatment, the retention in tips is minimized which makes it useful when working with precious or expensive samples.

N052
UNIVERSAL MICRO PIPETTE TIPS
I.

- Manufactured from the Medical Grade Virgin Polypropylene
- Manufactured in a fully automated one-in-class manufacturing facility.
- Universal design makes it compatible with all pipettors available in the market.
- Precisely engineered for accuracy and error-free pipetting.
- Graduation Marking for visual confirmation of any errors.
- Unique label coding in packaging for easy identification



Cat No	Colour	Volume	Packing	Sterility	No./Pack	Price/Pack
AXT-10-B	Clear	10 µl	Bulk	Non Sterile	1000	582.00
AXT-10-R	Clear	10 µl	Racked	Non Sterile	10 racks x 96 Tips	1947.00
AXT-10-S-R	Clear	10 µl	Racked	Sterile	10 racks x 96 Tips	2562.00
AXT-10-S-IW	Clear	10 µl	Individually Wrap	Sterile	350	1020.00
AXT-10XL-B	Clear	10 µl Extended	Bulk	Non Sterile	1000	585.00
AXT-10XL-R	Clear	10 µl Extended	Racked	Non Sterile	10 racks x 96 Tips	1947.00
AXT-10XL-S-R	Clear	10 µl Extended	Racked	Sterile	10 racks x 96 Tips	2562.00
AXT-10XL-S-IW	Clear	10 µl Extended	Individually Wrap	Sterile	350	2111.00
AXT-200-B	Clear	200 µl	Bulk	Non Sterile	1000	495.00
AXT-200-B-Y	Yellow	200 µl	Bulk	Non Sterile	1000	495.00
AXT-200-R	Clear	200 µl	Racked	Non Sterile	10 racks x 96 Tips	1936.00
AXT-200-S-R	Clear	200 µl	Racked	Sterile	10 racks x 96 Tips	2535.00
AXT-200-S-IW	Clear	200 µl	Individually Wrap	Sterile	350	1082.00
AXT-1000-B	Clear	1000 µl	Bulk	Non Sterile	1000	690.00
AXT-1000-B-N	Blue	1000 µl	Bulk	Non Sterile	1000	690.00
AXT-1000-R	Clear	1000 µl	Racked	Non Sterile	6 racks x 96 Tips	1494.00
AXT-1000-S-R	Clear	1000 µl	Racked	Sterile	6 racks x 96 Tips	1722.00
AXT-1000-S-IW	Clear	1000 µl	Individually Wrap	Sterile	350	1185.00
AXT-5000-B	Clear	5000 µl	Bulk	Non Sterile	100	464.00
(For Gilson Pipette)						
AXT-10000-B	Clear	10000 µl	Bulk	Non Sterile	100	916.00
(For Gilson Pipette)						

N053
LOW-RETENTION MICRO PIPETTE TIPS
I.

- Manufactured from the specialized Medical Grade Virgin Polypropylene
- Manufactured in a fully automated one-in-class manufacturing facility.
- Minimum Retention for maximum recovery.
- Universal design makes it compatible with all pipettors available in the market.
- Precisely engineered for accuracy and error-free pipetting.
- Graduation Marking for visual confirmation of any errors.
- Unique label coding in packaging for easy identification



Cat No	Volume	Packing	Sterility	No./Pack	Price/Pack
AXT-10-L-B	10 µl	Bulk	Non Sterile	1000	917.00
AXT-10-L-R	10 µl	Racked	Non Sterile	10 racks x 96 Tips	2,668.00
AXT-10-S-L-R	10 µl	Racked	Sterile	10 racks x 96 Tips	3,090.00
AXT-10-S-L-IW	10 µl	Individually Wrap	Sterile	350	1,226.00
AXT-10XL-L-B	10 µl Extended	Bulk	Non Sterile	1000	917.00
AXT-10XL-L-R	10 µl Extended	Racked	Non Sterile	10 racks x 96 Tips	2,668.00
AXT-10XL-S-L-R	10 µl Extended	Racked	Sterile	10 racks x 96 Tips	3,121.00
AXT-10XL-S-L-IW	10 µl Extended	Individually Wrap	Sterile	350	1,226.00
AXT-200-L-B	200 µl	Bulk	Non Sterile	1000	1,123.00
AXT-200-S-L-B	200 µl	Bulk	Sterile	1000	1,190.00
AXT-200-L-R	200 µl	Racked	Non Sterile	10 racks x 96 Tips	3,142.00
AXT-200-S-L-R	200 µl	Racked	Sterile	10 racks x 96 Tips	3,231.00
AXT-200-S-L-IW	200 µl	Individually Wrap	Sterile	350	1,226.00
AXT-1000-L-B	1000 µl	Bulk	Non Sterile	1000	1,236.00
AXT-1000-S-L-B	1000 µl	Bulk	Sterile	1000	1,535.00
AXT-1000-L-R	1000 µl	Racked	Non Sterile	6 racks x 96 Tips	1,947.00
AXT-1000-S-L-R	1000 µl	Racked	Sterile	6 racks x 96 Tips	2,207.00
AXT-1000-S-L-IW	1000 µl	Individually Wrap	Sterile	350	1,391.00

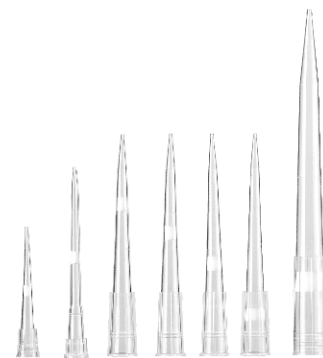
Empty racks is available on page no.

Please check compatibility from page no.

DNase/RNase Free | Human DNA Free | Pyrogen Free | PCR inhibitor | Heavy Metal Free

- Manufactured from the Medical Grade Virgin Polypropylene
- Manufactured in a fully automated one-in-class manufacturing facility.
- PE filters to prevent aerosols and contamination during pipetting.
- Universal design makes it compatible with all pipettors available in the market.
- Precisely engineered for accuracy and error-free pipetting.
- Graduation Marking for visual confirmation of any errors.
- Unique label coding in packaging for easy identification

DNase/RNase Free | Human DNA Free | Pyrogen Free | PCR inhibitor | Heavy Metal Free



Cat No	Colour	Volume	Packing	Sterility	No./Pack	Price/Pack
AXT-10-F-B	Clear	10 µl	Bulk	Non Sterile	1000	2,266.00
AXT-10-F-R	Clear	10 µl	Racked	Non Sterile	10 racks x 96 Tips	3,904.00
AXT-10-S-F-R	Clear	10 µl	Racked	Sterile	10 racks x 96 Tips	4,110.00
AXT-10-S-F-IW	Clear	10 µl	Individually Wrap	Sterile	350	1,700.00
AXT-10XL-F-B	Clear	10 µl Extended	Bulk	Non Sterile	1000	2,266.00
AXT-10XL-F-R	Clear	10 µl Extended	Racked	Non Sterile	10 racks x 96 Tips	4,110.00
AXT-10XL-S-F-R	Clear	10 µl Extended	Racked	Sterile	10 racks x 96 Tips	4,213.00
AXT-10XL-S-F-IW	Clear	10 µl Extended	Individually Wrap	Sterile	350	1,700.00
AXT-20-F-B	Clear	20 µl	Bulk	Non Sterile	1000	2,462.00
AXT-20-F-R	Clear	20 µl	Racked	Non Sterile	10 racks x 96 Tips	3,904.00
AXT-20-S-F-R	Clear	20 µl	Racked	Sterile	10 racks x 96 Tips	4,213.00
AXT-20-S-F-IW	Clear	20 µl	Individually Wrapped	Sterile	350	1,700.00
AXT-100-F-B	Clear	100 µl	Bulk	Non Sterile	1000	2,452.00
AXT-100-F-R	Blue	100 µl	Racked	Non Sterile	10 racks x 96 Tips	3,904.00
AXT-100-S-F-R	Clear	100 µl	Racked	Sterile	10 racks x 96 Tips	4,213.00
AXT-100-S-F-IW	Clear	100 µl	Individually Wrapped	Sterile	350	1,700.00
AXT-200-F-B	Clear	200 µl	Bulk	Non Sterile	1000	2,411.00
AXT-200-F-B-Y	Yellow	200 µl	Bulk	Non Sterile	1000	2,411.00
AXT-200-F-R	Clear	200 µl	Racked	Non Sterile	10 racks x 96 Tips	3,904.00
AXT-200-S-F-R	Clear	200 µl	Racked	Sterile	10 racks x 96 Tips	4,213.00
AXT-200-S-F-IW	Clear	200 µl	Individually Wrapped	Sterile	350	1,700.00
AXT-1000-F-B	Clear	1000 µl	Bulk	Non Sterile	1000	2,308.00
AXT-1000-F-B-N	Blue	1000 µl	Bulk	Non Sterile	1000	2,308.00
AXT-1000-F-R	Clear	1000 µl	Racked	Non Sterile	6 racks x 96 Tips	2,730.00
AXT-1000-S-F-R	Clear	1000 µl	Racked	Sterile	6 racks x 96 Tips	2,895.00
AXT-1000-S-F-IW	Clear	1000 µl	Individually Wrapped	Sterile	350	2,009.00
AXT-5000-F-B	Clear	5000 µl	Bulk	Non Sterile	100	1,329.00
AXT-10000-F-B	Clear	10000 µl	Bulk	Non Sterile	50	1,947.00

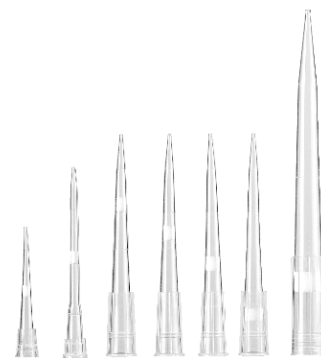
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Please check compatibility from page no.

DNase/RNase Free | Human DNA Free | Pyrogen Free | PCR inhibitor | Heavy Metal Free

- Manufactured from the specialized Medical Grade Virgin Polypropylene
- Manufactured in a fully automated one-in-class manufacturing facility.
- Minimum Retention for maximum recovery.
- PE filters to prevent aerosols and contamination during pipetting.
- Universal design makes it compatible with all pipettors available in the market.
- Precisely engineered for accuracy and error-free pipetting.
- Graduation Marking for visual confirmation of any errors.
- Unique label coding in packaging for easy identification

DNase/RNase Free | Human DNA Free | Pyrogen Free | PCR inhibitor | Heavy Metal Free



Cat No	Volume	Packing	Sterility	No./Pack	Price/Pack
AXT-10-L-F-B	0.5 - 10 µl	Bulk	Non Sterile	1000	2,977.00
AXT-10-L-F-R	0.5 - 10 µl	Racked	Non Sterile	10 racks x 96 Tips	4,934.00
AXT-10-S-L-F-R	0.5 - 10 µl	Racked	Sterile	10 racks x 96 Tips	5,068.00
AXT-10-S-L-F-IW	0.5 - 10 µl	Individually Wrap	Sterile	350	2,112.00
AXT-10XL-L-F-B	0.5 - 10 µl Extended	Bulk	Non Sterile	1000	3,080.00
AXT-10XL-S-L-F-B	0.5 - 10 µl Extended	Bulk	Sterile	1000	3,501.00
AXT-10XL-L-F-R	0.5 - 10 µl Extended	Racked	Non Sterile	10 racks x 96 Tips	4,934.00
AXT-10XL-S-L-F-R	0.5 - 10 µl Extended	Racked	Sterile	10 racks x 96 Tips	5,068.00
AXT-10XL-S-L-F-IW	0.5 - 10 µl Extended	Individually Wrap	Sterile	350	2,112.00
AXT-20-L-F-B	20 µl	Bulk	Non Sterile	1000	3,266.00
AXT-20-S-L-F-B	20 µl	Bulk	Sterile	1000	3,501.00
AXT-20-L-F-R	20 µl	Racked	Non Sterile	10 racks x 96 Tips	5,140.00
AXT-20-S-L-F-R	20 µl	Racked	Sterile	10 racks x 96 Tips	5,022.00
AXT-20-S-L-F-IW	20 µl	Individually Wrapped	Sterile	350	2,112.00
AXT-100-L-F-B	100 µl	Bulk	Non Sterile	1000	3,276.00
AXT-100-S-L-F-B	100 µl	Bulk	Sterile	1000	3,501.00
AXT-100-L-F-R	100 µl	Racked	Non Sterile	10 racks x 96 Tips	4,831.00
AXT-100-S-L-F-R	100 µl	Racked	Sterile	10 racks x 96 Tips	5,022.00
AXT-100-S-L-F-IW	100 µl	Individually Wrapped	Sterile	350	2,112.00
AXT-200-L-F-B	200 µl	Bulk	Non Sterile	1000	3,286.00
AXT-200-S-L-F-B	200 µl	Bulk	Sterile	1000	3,501.00
AXT-200-L-F-R	200 µl	Racked	Non Sterile	10 racks x 96 Tips	5,037.00
AXT-200-S-L-F-R	200 µl	Racked	Sterile	10 racks x 96 Tips	5,068.00
AXT-200-S-L-F-IW	200 µl	Individually Wrap	Sterile	350	2,112.00
AXT-1000-L-F-B	1000 µl	Bulk	Non Sterile	1000	2,308.00
AXT-1000-S-L-F-B	1000 µl	Bulk	Sterile	1000	4,213.00
AXT-1000-L-F-R	1000 µl	Racked	Non Sterile	6 racks x 96 Tips	3,455.00
AXT-1000-S-L-F-R	1000 µl	Racked	Sterile	6 racks x 96 Tips	3,642.00
AXT-1000-S-L-F-IW	1000 µl	Individually Wrap	Sterile	350	2,421.00



Empty racks is available on page no.

Please check compatibility from page no.

DNase/RNase Free | Human DNA Free | Pyrogen Free | PCR inhibitor | Heavy Metal Free

N056

CORNING® LAMBDA™ PLUS SINGLE-CHANNEL, 8-CHANNEL AND 12-CHANNEL PIPETTOR

I.

- Highest levels of accuracy, reproducibility, and comfort.
- Smooth plunger movement and extremely low pipetting forces.
- Designed to maintain their calibration, after repeated use and autoclaving.
- Factory calibrated to strict ISO 8655 standards
- 3-year warranty
- Fully autoclavable and UV resistant
- Designed for universal fit with all common brands of pipet tips
- Adjustable tip ejector
- Locking system for safe pipetting

Lambda Plus Single-Channel Pipettor Ordering Information

Cat No	Range (μL)	Accuracy	Precision	Tip (μL)	Price/Pack
4070	0.2-2.0	±12 to ±1.5%	<6.0 to <0.7%	10	18,920.00
4071	0.5-10	±4.0 to ±0.5%	<4.0 to <0.4%	10	18,920.00
4072	2-20	±4.0 to ±0.8%	<3.0 to <0.4%	200	18,920.00
4073	10-100	±1.6 to ±0.8%	<0.8 to <0.3%	200	18,920.00
4074	20-200	±1.2 to ±0.6%	<0.6 to <0.3%	200	18,920.00
4075	100-1000	±1.0 to ±0.6%	<0.45 to <0.25%	1000	18,920.00

Lambda Plus Eight-Channel Pipettor Ordering Information

Cat No	Range (μL)	Channel	Accuracy	Precision	Tip (μL)	Price/Pack
4080	1-10	8	±8.0 to ±2.0%	<6.0 to <1.2%	10	66,611.00
4081	5-50	8	±4.0 to ±1.6%	<2.5 to <0.6%	200	69,941.00
4082	20-200	8	±3.0 to ±1.0%	<1.5 to <0.6%	200	69,941.00
4083	50-300	8	±1.6 to ±1.0%	<1.5 to <0.6%	200/300	69,941.00

Lambda Plus Twelve-Channel Pipettor Ordering Information

Cat No	Range (μL)	Channel	Accuracy	Precision	Tip (μL)	Price/Pack
4084	1-10	12	±8.0 to ±2.0%	<6.0 to <1.2%	10	83,322.00
4085	5-50	12	±4.0 to ±1.6%	<2.5 to <0.6%	200	83,322.00
4086	20-200	12	±3.0 to ±1.0%	<1.5 to <0.6%	200	83,322.00
4087	50-300	12	±1.6 to ±1.0%	<1.5 to <0.6%	200/300	81,688.00



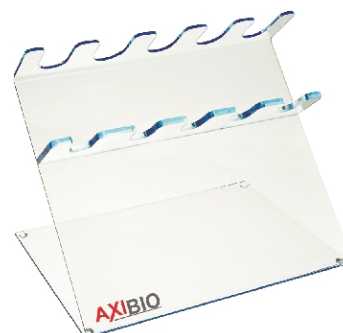
N057

AXIBIO- PIPETTE STAND

M

- Made of Strong Acrylic.
- Have 5 Place for standard Pipettes
- Z shaped stand can self stand

Cat No.	Place	Type	Qty/Pack	Price/Pack
018300	5	Z	1	3,200.00



April-2025

N058
AXIBIO MICRO VOLUME PIPETTOR


- Colour coded for easy identification.
- Ergonomic Design ensuring light weight & soft plunger movement.
- Click - stop 4 digit digital system for volume setting.
- Calibration conform to DIN 12650 & EN-ISO 8655 standards ensuring high accuracy & precision.
- Fully autoclavable at 121°C
- With Tip Ejector (Except 5000µl & 10000µl Pipettor)
- Calibration report enclosed with every pipette.



Cat No.	Volume Range (µl)	Increments (µl)	Test Volume (µl)	Inaccuracy (±)	Imprecision (±)	Price/ Each
FVAP-100	0.5-10	0.1	1	2.5	1.5	5,500.00
			10	1	0.8	
FVAP-200	5-50	0.5	5	2	2	5,500.00
			50	0.6	0.3	
FVAP-300	50-200	1.0	50	1	0.4	5,500.00
			200	0.6	0.15	
FVAP-400	200-1000	5.0	200	0.9	0.3	5,500.00
			1000	0.6	0.2	
FVAP-500	10-100	0.5	10	3	1.5	5,500.00
			100	0.8	0.15	
FVAP-600	100-1000	5.0	100	2	0.7	5,500.00
			1000	0.6	0.2	
FVAP-700	2-20	0.1	2	2	0.8	5,500.00
			20	1.8	0.6	
FVAP-800	20-200	1.0	20	0.6	0.6	5,500.00
			200	0.5	0.15	
FVAP-850	500-5000	50.0	500 5000			5,500.00
FVAP-900	1000-10000	100	1000 10000			5,500.00

N059 AXIBIO FIXED VOLUME PIPETTOR



- Ergonomic Design for easy handling.
- Smooth plunger Mechanism for fatigue free operations
- High accuracy and precision gauranteed
- Fully Autoclavable at 121 C at 15 PSI
- Calibration Report enclosed
- Calibration Conforming DIN 12650 and ISO 8655 standards.

Cat No.	Volume Range (µl)	Test Volume (µl)	Inaccuracy (±)	Imprecision (±)	Price/ Each
FFAP-0002	2.5	2.5	0.05	0.04	3,900.00
FFAP-0005	5	5	0.07	0.06	3,900.00
FFAP-0010	10	10	0.08	0.08	3,900.00
FFAP-0020	20	20	0.12	0.10	3,900.00
FFAP-0025	25	25	0.13	0.08	3,900.00
FFAP-0050	50	50	0.25	0.15	3,900.00
FFAP-0100	100	100	0.50	0.30	3,900.00
FFAP-0200	200	200	0.80	0.40	3,900.00
FFAP-0250	250	250	1.00	0.50	3,900.00
FFAP-0500	500	500	1.50	1.00	3,900.00
FFAP-1000	1000	1000	3.00	2.00	3,900.00
FFAP-1500	5000	5000	15.00	7.50	3,900.00
(Without Tip Ejector)					
FFAP-1100	10000	10000	60.00	20.00	3,900.00
(Without Tip Ejector)					



ARE YOU LOOKING FOR HANDLING AGGRESSIVE REAGENTS IN LABORATORY



PLEASE TURN THE PAGE

April-2025

N060

VALVORA™ BOTTLE TOP DISPENSER WITH RECIRCULATION

1.

This bottle top dispenser ensures uncompromised safety, accuracy, and operational consistency in real-world lab conditions.

VALVORA™ is Designed for compatibility with a wide range of aggressive chemicals.

VALVORA HF™ is Designed for compatibility with a wide range of aggressive chemicals including **Hydrofluoric Acid**.

No Spring Technology:

Innovative design enables smooth, jam-free operation by eliminating conventional spring mechanisms-enhancing durability and reducing maintenance.

Recirculation Valve:

Prevents reagent wastage by redirecting purged liquid back into the reservoir, ensuring bubble-free, accurate dispensing.

PTFE Piston with ETP O-Ring:

Ensures chemical resistance and smooth piston movement, providing long-term reliability even with aggressive reagents like Hydrofluoric Acid.

Ergonomic Volume Adjustment Knob:

Specially engineered for 180° rotation, enabling precise and effortless volume setting with minimal hand fatigue.

Adjustable Delivery Nozzle:

Allows directional dispensing and high operational flexibility in compact or complex laboratory setups.

360° Rotatable Bottle Adapter:

Facilitates optimal positioning during use, improving workflow and accessibility.



Fully autoclavable at 121°C and 15 psi for 10–15 minutes

This Image is Digitally Generated of the Actual Product.

VALVORA™ BOTTLE TOP DISPENSER WITH RECIRCULATION

Cat. No.	Increment (ml)	Volume Range (ml)	Price/Unit (₹)
BTDR - 10	0.2	1 to 10	22,500.00
BTDR - 30	0.5	2.5 to 30	31,500.00
BTDR - 60	1.0	5 to 60	33,000.00
BTDR - 100	1.0	10 to 100*	46,000.00

VALVORA HF™ BOTTLE TOP DISPENSER WITH RECIRCULATION (For hydrofluoric Acid)

Cat. No.	Increment (ml)	Volume Range (ml)	Price/Unit (₹)
BTDHF - 10	0.2	1 to 10	P.O.R.
BTDHF - 30	0.5	2.5 to 30	P.O.R.
BTDHF - 60	1.0	5 to 60	P.O.R.
BTDHF - 100	1.0	10 to 100*	P.O.R.

N061 AXIBIO - PIPETTE FILLER

- Intuitive and convenient speed with 6 levels
- Lightweight pipette filler compatible with glass or plastic serological pipettes (0.1-100 ml.)
- Ergonomic design for fatigue-free and effective streamlined pipetting
- LCD screen displays battery status and pipetting speed
- Quiet and powerful motor and pump fills 25 mL pipette in less than 5 seconds
- Long-lasting lithium-ion battery

Aspiration Speed	: 25mL<5s (6 Level)
Dispensing Speed	: Motor (6 shift)/Gravity
Battery	: Lithium-ion
Battery Service Life	: More than 8 Hours of Intermittence Use
Charging Time	: 2-3 Hours
Pipette Types	: Glass or Plastic Pipette (0.1-100mL), Pasteur Pipettes
Filter	: 0.45µm Hydrophobic
Weight	: 200g

Ordering Information

Cat No.	Description	Qty /Pkt	Price/Pkt.
PC 100	Pipette Filler 0.1-100 ml	1	29,000.00
PCF-03	Spare Filter	3	1,100.00
PCF-01	Spare Lithium ion Battery	1	7,700.00
PCF-02	Spare Adaptor	1	6,700.00



N062 PIPETTE CONTROLLER

- Reduce hands-on time
- Compatible with glass or plastic serological pipettes (0.1 - 100mL)
- 3µm replaceable hydrophobic filter
- Easy to clean and maintain
- Button to expel residual liquid when using blow-out pipette
- Sensitive lever for comfortable aspiration and dispensing

Ordering Information

Cat No.	Description	Qty /Pkt	Price/Pkt.
23300	Pipette Controller 0.1-100 ml	1	4,400.00
SFPP	Spare Filter	2	1,100.00



N063
PIPETTE PUMP
M

- Volume capacity-2mL, 10mL and 25mL
- Colour-coding for easy volume identification.
- Thumb wheel for guaranteed precise operation
- Resistant to acids and alkalis
- Easy for cleaning and maintenance

Ordering Information

Cat No.	Description	Qty /Pkt	Price/Pkt.
23202	Pipette Pump 0-2ml	4	3,400.00
23210	Pipette pump 2-10 ml	4	3,400.00
23227	Pipette pump 10-25 ml	4	3,700.00


N064
PASTEUR PIPETTE
L

- Manufactured from LDPE
- Graduation Marking for easy volume observation
- Great Chemical stability
- Flexible construction for various uses
- Individually wrapped packing for Gamma Sterile

AXIBIO - PASTEUR PIPETTES Non Sterile

Cat No.	Capacity (ml)	Pack Size	Price/Pack
018435	5 ml Graduated	500	1,680.00
018432B	3 ml Graduated	500	890.00
018434B	2 ml Graduated	500	855.00
018436B	1 ml Graduated	500	855.00
018440B	Thin Capillary (10 µl)	500	680.00

AXIBIO - PASTEUR PIPETTES Sterile

Cat No.	Capacity (ml)	Pack Size	Price/Pack
018432S	3 ml Graduated	7X10pcs.	360.00

AXIBIO - PASTEUR PIPETTES Sterile Individually Packed

Cat No.	Capacity (ml)	Pack Size	Price/Pack
018403IS	3 ml Graduated	500	3,180.00
018401IS	1 ml Graduated	500	3,180.00



MICROBIOLOGY

PETRI DISHES



Transparency

Offer Optical clarity, allowing easy observation and analysis of samples under a microscope or under ambient lighting.

Sterility

Available in Gamma and ETO Sterile suitable for microbiological applications where contamination risks must be minimized.

Material Composition

Manufactured using polystyrene, a thermoplastic polymer known for its transparency, rigidity, and inertness.

Stackability

Designed with stackable features, enabling efficient storage and organization in the laboratory setting.

Surface Flatness

Providing a stable platform for agar and sample deposition, ensuring even distribution and growth of microorganisms

Dimensional Consistency

Manufactured to precise dimensions, ensuring uniformity in size and shape across batches for consistent experimental conditions.



MANUFACTURED IN STATE OF ART FACILITY COMPLYING ISO STANDARDS

Available Variants



Compartment	0	2 Compartment	3 Compartment
Sizes	35 mm	90 mm	90 mm
	60 mm		
	90 mm		
	100 mm		
	150 mm		
Packing type	Bulk		
	Individually Wrapped		
	Single Wrapped		
	Double Wrapped		
	Tripple Wrapped		

- Manufactured from medical-grade Polystyrene, PS
- Optical Clarity for easy observations
- Manufactured with compliance of ISO 24998
- Available in various sizes and packing convenient to support various users.
- Available in Compartment formats too.
- Suitable for all Microbiological applications.

PETRI DISH- ETO STERILE

Cat No	Size	Packing	Sleeves	No./Pack	Price/Pack
018150	150 mm	Individually Wrapped	Bulk	144	5,660.00
018010	100x15 mm	Individually Wrapped	Bulk	400	7,690.00
018090	90 mm	Individually Wrapped	Bulk	480	4,250.00
018060	60 mm	Individually Wrapped	Bulk	500	4,060.00
018035	35 mm	Individually Wrapped	Bulk	500	3,860.00
018090A	90 mm	Single wrapped	Sleeve of 10	560	4,250.00
018090B	90 mm	Single wrapped	Sleeve of 20	560	4,480.00
018090DB	90 mm	Double wrapped	Sleeve of 20	480	4,570.00
018090DIB	90 mm	Single wrapped of	Sleeve of 20	400	5,030.00
		Individually wrapped			
018090TB	90 mm	Tripple Wrapped	Sleeve of 20	480	4,620.00

PETRI DISH- GAMMA STERILE

Cat No	Size	Packing	Sleeves	No./Pack	Price/Pack
018090G	90 mm	Individually Wrapped	Bulk	480	4,850.00
018090GA	90 mm	Single wrapped	Sleeve of 10	560	5,080.00
018090GB	90 mm	Single wrapped	Sleeve of 20	560	5,000.00
018090GID	90 mm	Single wrapped of	Sleeve of 20	400	5,290.00
		Individually Wrapped			
018090GBD	90 mm	Double Wrapped	Sleeve of 20	560	5,720.00
018090GBT	90 mm	Tripple wrapped	Sleeve of 20	560	5,990.00
018010GA	100x15 mm	Single wrapped	Sleeve of 10	400	7,900.00

Note : All other sizes are also available in Gamma sterile

PETRI DISH- COMPARTMENT

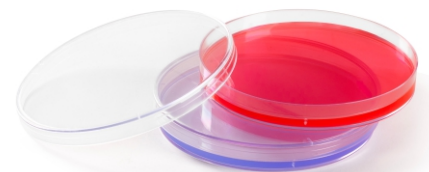
Cat No	Size	Division	Packing	Sleeves	Sterility	No./Pack	Price/Pack
018090/2	90 mm	2	Individually Wrapped	Bulk	ETO sterile	460	6310.00
018090/3	90 mm	3	Individually Wrapped	Bulk	ETO Sterile	460	6,380.00
018090/2A	90 mm	2	Single wrapped	Sleeve of 20	ETO sterile	560	5,190.00
018090/3A	90 mm	3	Single wrapped	Sleeve of 20	ETO sterile	560	6,190.00
018090/2G	90 mm	2	Individually Wrapped	Bulk	Gamma sterile	460	6,960.00
018090/3G	90 mm	3	Individually Wrapped	Bulk	Gamma sterile	460	7,350.00
018090/2AG	90 mm	2	Single wrapped	Sleeve of 20	Gamma sterile	560	5,500.00
018090/3AG	90 mm	3	Single wrapped	Sleeve of 20	Gamma sterile	560	6,600.00

PETRI DISH- AUTOCLAVABLE , PP

Cat No	Size	Compartment	No./Pack	Price/Pack
018100	100 mm	No	20	1,090.00
018100B	100 mm	No	400	21,170.00
018150PP	150 mm	No	144	12,900.00

PETRI DISH- AUTOCLAVABLE , PC

Cat No	Size	Compartment	No./Pack	Price/Pack
018100PC	100 mm	No	20	2,690.00



N066
SAMPLE CONTAINER
M

- Manufactured from medical-grade Polypropylene, PP
- Easy to read graduation marking.
- Frosted area for easy writing.
- Leak proof design.

Cat No	Volume	Sterility	Pack Size	Price/Pack
018230	30 ml	Non Sterile	1000	6,690.00
018230B	30 ml	Sterile	1000	8,530.00
018256	60 ml	Non Sterile	500	3,830.00
018256B	60 ml	Sterile	500	4,990.00
018200	100 ml	Non Sterile	300	3,110.00
018200B	100 ml	Sterile	300	3,460.00
028256A	50 ml	Sterile	500	4,990.00


N067
ELISA PLATES
L

- Manufactured from GPPS and HIPS conforming USP CLASS VI.
- Unique surface treatment process for higher protein adsorption properties
- Designed with a flat bottom and divided into removable and non-removable structures, to satisfy different experimental applications
- Even well diameter and thickness, ensuring high experimental accuracy and repeatability
- Clearly marked with letters and numbers, to distinguish the samples in different well
- Dimensions conform to SBS international standards and are stable for most brands of ELISA equipment
- Sterilized by irradiation, SAL 10-6
- DNase/RNase-free, non-pyrogenic

Type of ELISA Plate	Transmittance Variation (CV)	Binding Action	Sample Characteristics	Recommended Sealing Agent
High binding force plate 300 ~ 400ng/cm ² (IgG)	<5.00%	Hydrophobic bond	Middle/ macromolecular protein with positive charge >10kD	PBS containing 0.3% Tween 20, combination of 0.05% Tween 20 and 1%BSA
Moderate binding force plate 200 ~ 300ng/cm ² (IgG)	<5.00%	Hydrophobic bond/ionic bond	Macromolecular protein >20KD	Detergent Tween 20 is used in combination with protein, BSA, skim milk and serum

Cat No	Binding	Format	Well	No./Pack	Price/Pack
AXP101896	High	Detachable, 8 x 12	96 well	100	16,000.00
AXP100096	High	Fixed	96 well	100	12,800.00
AXP201896	Moderate	Detachable, 8 x 13	96 well	100	15,000.00
AXP200096	Moderate	Fixed	96 well	100	11,400.00



N068 MICRO TEST PLATES

- Manufactured from High-quality polystyrene (PS) gives glass like transparency.
- Available in Flat base and U base Free from DNA/DNase/RNase, pyrogens/endotoxins, and non-cytotoxic.
- Sterile Plates come with slip-on lid, pre-assembled.
- Capacity Max 390 µL per well.
- Dimensions: 85 mm (W) × 127 mm (L) × 16 mm (H) Approx.
- Individually blister-packed for sterile Plates.
- Plates have uniform basic dimensions suitable for automated process.

Cat No	Well	Lid	Places	Sterility	No./Pack	Price/Pack
650101U	U well	No	96 well	Non Sterile	50	3,020.00
655101F	Flat Well	No	96 well	Non Sterile	50	3,020.00
650101US	U well	Yes	96 well	Sterile	50	3,380.00
655101FS	Flat Well	Yes	96 well	Sterile	50	3,380.00

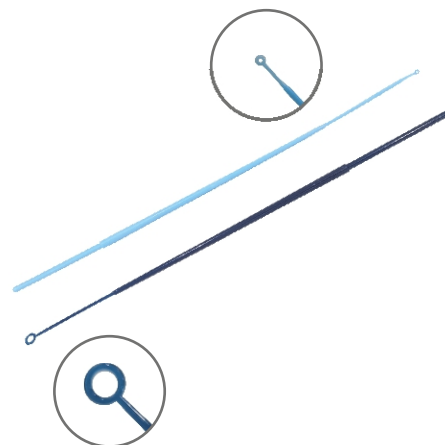


N069 SOFT LOOP/ INNOCULATION LOOP, HIPS

- Smooth surface for damage-free streaking.
- Improved Grip for easy operation.
- Sterile complying SAL 10⁻⁶

Ordering Information

Cat No.	Capacity	Packing	Qty/Pack	Price/Pack
AXSL0101	1µl	Pouch of 10	100	610.00
AXSL0102	1µl	Individually wrapped	100	890.00
AXSL1001	10µl	Pouch of 10	100	610.00
AXSL1002	10µl	Individually wrapped	100	890.00
AXIN01	Inoculation Needle	Pouch of 10	100	599.00



N070 L SHAPED SPREADER, PP

- Manufactured from Polypropylene.
- Ideal for spreading bacterial cultures evenly.
- Allows smooth operation in the entire Petri dish or plate surface
- Sterile complying SAL 10⁻⁶

Ordering Information

Cat No.	Description	Packing	Qty/Pack	Price/Pack
AXLSP01	L SHAPED SPREADER	Individually wrapped	100	1,580.00



N071 AXIBIO- SWAB STICKS

- Wooden Stick Swab is manufactured from Birch or Bamboo wooden sticks.
- Paper Stick swab is manufactured from Paper Stick.
- Wooden Stick Swab is packed in plastic test tubes individually.
- Paper Stick Swab is packed in blister packing individually medically recommended.
- Ideal for use in various applications such as medical procedures, Laboratory works and personal Hygiene.

Ordering Information

Cat No.	Length	Stick MOC	Sterility	Packing	Qty/Pack	Price/Pack
023100	140 mm	Wooden	ETO	Plastic Test Tube	100	1,050.00
023100S	140 mm	Wooden	GAMMA	Plastic Test Tube	100	1,150.00
023110	140 mm	Wooden	ETO	Blister Pack	100	450.00
023110S	140 mm	Wooden	GAMMA	Blister Pack	100	550.00

Individually Packed



023100

HSN for Swab & Micro Test Plate - 39269099; HSN for Loop & Spreader - 39233090

Cell & Tissue **Culture Flask**
Cell & Tissue **Culture Plates**
Cell & Tissue **Culture Dishes**
Cell **Strainer & Scraper**
Serological **Pipette**
Media **Bottle**

CELL & TISSUE CULTURE PRODUCT

AxiBio Cell and tissue culture flasks are suitable for long-term and large-scale laboratory cell cultures. The untreated flasks are suitable for suspension cell culture, while TC-treated flasks are suitable for common adherent cell lines due to the excellent hydrophilicity of the polystyrene surface.

- Two types of caps are available.
- 0.22µm PTFE hydrophobic vent cap supports gas exchange and prevents cross-contamination.
- Ergonomic cap design - open/close by screwing 1/4 of its full range.
- Angled neck for easy access.
- Clear graduations on both sides.
- Frosted area for clear marking.
- Easy to stack.
- Engraved volume graduation marking.
- Gamma Sterile complying SAL 10⁻⁶
- DNase/RNase Free.
- Non-Pyrogenic and Non-Cytotoxic.



Cat No	Growth Area (cm2)	Volume	Cap Style	TC Treatment	Qty/Bag	Qty/Case	Price/Pack
AXF011050N	25	50	sealed	Non treated	10	200	11,800.00
AXF011250N	75	250	sealed	Non treated	5	100	11,500.00
AXF011600N	182	600	sealed	Non treated	5	40	8,200.00
AXF011850N	225	850	sealed	Non treated	3	18	8,500.00
AXF012050N	25	50	Vented	Non treated	10	200	13,000.00
AXF012250N	75	250	Vented	Non treated	5	100	12,900.00
AXF012600N	182	600	Vented	Non treated	5	40	9,600.00
AXF012850N	225	850	Vented	Non treated	3	18	9,500.00
AXF011050	25	50	sealed	Treated	10	200	11,200.00
AXF011250	75	250	sealed	Treated	5	100	10,700.00
AXF011600	182	600	sealed	Treated	5	40	7,900.00
AXF011850	225	850	sealed	Treated	3	18	8,000.00
AXF012050	25	50	Vented	Treated	10	200	11,900.00
AXF012250	75	250	Vented	Treated	5	100	12,600.00
AXF012600	182	600	Vented	Treated	5	40	9,200.00
AXF012850	225	850	Vented	Treated	3	18	8,800.00



AxiBio Cell and tissue culture dishes are ideal for Culturing Plant, animal cell, and microbial cultures. The non-treated surface dishes are suitable for suspension cell culture, while those with the TC-treated surface are suitable for common adherent cell lines due to the excellent hydrophilicity of the polystyrene surface.

- Gear Ring design for easy handling and reducing contaminations
- Protrusion or rim on the cap makes it stackable.
- Vented for better gas exchange.
- Ziplock packing for easy and repeated sealing
- Gamma Sterile complying SAL 10⁻⁶
- DNase/RNase Free.
- Non-Pyrogenic and Non-Cytotoxic.

Cat No	Diameter	Sterile	TC Treatment	Qty/Bag	Qty/Case	Price/Pack
AXD010035	35 mm	Yes	Treated	10	960	16,700.00
AXD010060	60 mm	Yes	Treated	10	600	12,300.00
AXD010100	100 mm	Yes	Treated	10	300	12,700.00
AXD010150	150 mm	Yes	Treated	10	120	16,200.00



N074
CELL & TISSUE CULTURE PLATES
I.

AxiBio Cell Culture Plates are available in a variety of specifications and Surfaces for a range of cell cultures and Cell Assays. The non-treated surface dishes are suitable for suspension cell culture, while those with the TC-treated surface are suitable for common adherent cell lines due to the excellent hydrophilicity of the polystyrene surface.

- Uniform thickness of plate bottom and uniform well sizes.
- Optically clear material for better observation under the microscope.
- Ergonomic design for zero mistakes working.
- Unique design to prevent cross-contamination
- Alphanumeric design for easy identification of samples.
- Easy to stack.
- Individually Blister or Paper/Plastic packing for easy handling.
- Gamma Sterile complying SAL 10⁻⁶
- DNase/RNase Free.
- Non-Pyrogenic and Non-Cytotoxic.



Cat No	No. of Well	Well Shape	TC Treatment	Qty/Bag	Qty/Case	Price/Pack
AXP011006N	6	Flat	Non treated	1	100	13,600.00
AXP011012N	12	Flat	Non treated	1	100	14,200.00
AXP011024N	24	Flat	Non treated	1	100	14,700.00
AXP011096N	96	Flat	Non treated	1	100	13,100.00
AXP011096UN	96	U shaped	Non treated	1	100	16,900.00
AXP011006	6	Flat	Treated	1	100	13,700.00
AXP011012	12	Flat	Treated	1	100	14,300.00
AXP011024	24	Flat	Treated	1	100	14,800.00
AXP011096	96	Flat	Treated	1	100	13,200.00
AXP011096U	96	U shaped	Treated	1	100	16,280.00

N075
CELL SCRAPER
I.

AxiBio cell scrapers are designed in a way to adjust for maintaining the ideal angle during cell collection. This product is ideal for harvesting adherent cells manually from Culture vessels.

- Two types of blades available – Scraper and Lifter
- Designed in a way to make cell scraping and collecting easy and efficient.
- Slender, tepid easy to blow off and collect cells
- Ultra-thin, flexible swivel blades for easy use and reducing cell damage.
- The 25cm cell scraper is suitable for T25 and T75 culture flasks, while the 39cm cell scraper is designed for other culture flasks/spinner bottles with higher capacities
- Gamma Sterile complying SAL 10⁻⁶
- DNase/RNase Free.
- Non-Pyrogenic and Non-Cytotoxic.



Cat No	Blade Width	Length	Qty/Bag	Price/Pack
AXC011025	20 mm	250 mm	100	7,300.00
AXC011039	30 mm	390 mm	100	9,500.00

N076
AXIBIO - TISSUE CULTURE BOTTLE GLASS
M

Jam Type Glass Bottle Ideal for tissue culture sampling
Autoclavable Cap made from P.P.

Cat No.	Capacity (ml)	Qty./Case	Price/ Case
TCB 400	400	72	3,490.00
18065	Cap Suitable for 400/500 ml Bottles	600	4,550.00



N077 CELL STRAINER

AxiBio Cell strainers are ideal for straining the cells to prepare the samples for flow cytometric analysis and single cell suspension. These strainer are used for the the rapid separation of primary cultured cells and primary cells from tissues, etc., and the pre filtration of cells with a diameter greater than 40 µm particle solution, and cleaning of cell suspension before cell subculture, counting, analysis or cryopreservation.

- Made of the nylon mesh.
- Extended edge for easy handling.
- Different colors for easy identification of mesh size.
- Suitable for 50 ml centrifuge tubes.
- Gamma Sterile complying SAL 10⁻⁶
- DNase/RNase Free.
- Non-Pyrogenic and Non-Cytotoxic.

Cat No	Mesh Micron	Color	Sterile	Qty/Bag	Qty/Case	Price/Pack
AXS013040	40 µm	Blue	Yes	50	200	31,900.00
AXS013070	70 µm	White	Yes	50	200	31,900.00
AXS013100	100 µm	Yellow	Yes	50	200	31,900.00



N078 SEROLOGICAL PIPETTES

AxiBio disposable Serological Pipette are manufactured in under strict guidelines in ISO class 8 clean room using the USP VI Grade material. These Serological Pipettes are ideal for the use in Cell Culture applications.

- Made from the High clarity 100% Virgin Polystyrene.
- Different colors codes for easy identification during working.
- Bidirectional graduation for broad range of pipetting applications.
- Calibrated graduation Markings to reduce the error upto +/-1%.
- Negative Graduation for working with extra volume.
- All Pipettes are supplied with Polyolefin Filters plugs.
- Individually Packed.
- E-Beam Sterile complying SAL 10⁻⁶
- DNase/RNase Free.
- Non-Pyrogenic and Non-Cytotoxic.

Cat No	Capacity	Qty/Pack	Price/Pack
23295	1 ml	100	1,230.00
23225	2 ml	100	1,320.00
23245	5 ml	100	1,290.00
24010	10 ml	50	1,090.00
24025	25 ml	50	2,510.00
24050	50 ml	50	4,700.00



N079 AXIBIO - AXENTA BOX, TRANSPARENT

Made of Polycarbonate with PP Cap
Ideal for Tissue Culture Sampling

Cat No	Size (mm)	Packing	Price/Pack
014100	65 x 65 x 100	10	1,310.00



April-2025

N080

VACUUM FILTRATION SYSTEM FOR CELL CULTURE

1.

AxiBio Vacuum filtration system is a promising product for the sterile filtration of bases, buffers and reagents. These systems provide differential pressure in influence of vacuum pump for filtration of large scale tissue culture fluids and other laboratory solutions.

- Available with Various different types of membranes.
- 3 membrane pore sizes to choose.
- Slopped hose fittings for easy connect with Vacuum Pipelines.
- Ergonomics Design with easy grip knurls for easy handling.
- Specially designed cup mouth to fit most sized bottles.
- Engraved graduation ensure veracity.
- PES membrane has faster filtration and low clogging rate.
- Gamma Sterile complying SAL 10⁻⁶
- DNase/RNase Free.
- Non-Pyrogenic and Non-Cytotoxic.

Cat No	Membrane	Micron	Funnel Capacity	Sterility	Qty/Pack	Qty/Case	Price/Pack
AXE204250	PES	0.22 µm	250 ml	Sterile	1	12	10,890.00
AXE204500	PES	0.22 µm	500 ml	Sterile	1	12	15,200.00
AXE204000	PES	0.22 µm	1000 ml	Sterile	1	12	19,850.00
AXE404250	PES	0.45 µm	250 ml	Sterile	1	12	10,890.00
AXE404500	PES	0.45 µm	500 ml	Sterile	1	12	15,200.00
AXE404000	PES	0.45 µm	1000 ml	Sterile	1	12	19,850.00

Bottle Top Funnel

Cat No	Membrane	Micron	Funnel Capacity	Sterility	Membrane Dia. (mm)	Qty/Case	Price/Pack
AXEF204250	PES	0.22 µm	250 ml	Sterile	50	24	19,400.00
AXEF204500	PES	0.22 µm	500 ml	Sterile	75	24	22,900.00
AXEF204000	PES	0.22 µm	1000 ml	Sterile	91	24	37,800.00
AXEF404250	PES	0.45 µm	250 ml	Sterile	50	24	19,400.00
AXEF404500	PES	0.45 µm	500 ml	Sterile	75	24	22,900.00
AXEF404000	PES	0.45 µm	1000 ml	Sterile	91	24	37,800.00



N081

AXIBIO - CENTRIFUGE TUBES FOR CELL CULTURE

1.

DNASE/RNASE FREE, NON PYROGENIC, STERILE/CONICAL BOTTOM

- With a large unerasable frosting white printed writing area
- Both the graduations and writing areas are chloroform-resistant
- Engraved graduation at the conical bottom of each tube
- Max rotate speed up to 12,000xg for conical bottom tubes, while 6,000xg
- Autoclavable at 121°C and freezable to -80°C
- Leak-proof

Cat No	Volume	Sterile	Qty/Bag	Qty/Case	Price/Pack
AX-T021150	15	Yes	25	500	7,780.00
AX-T0211500	50	Yes	25	500	10,150.00



Screw-on caps ensure safe containment of non-hazardous chemicals and volatile organic substances.

Cap Liner Prevents contamination and spillage when carefully selected.

Durable & Inert Material for chemical and biological compatibility.

Lightweight & Impact-Resistant Ideal for storage and applications requiring unbreakable containers.



Break-Resistant & Ergonomic: Safer and easier to handle than glass.

Sterile & Reliable: Ensures Sterility Assurance for critical applications.

Precise Measurements: Molded graduations for accuracy.

- Available Sizes: 60 ml, 125 ml, 250 ml, 500 ml, and 1000 ml.
- Hygienic Packaging: Shrink-wrapped within an outer bag for cleanliness.

N082

AXIBIO - MEDIA BOTTLE - PET G

I.

- Made from polyethylene Terephthalate Glycol polyester (PET G)
- With stand working temperature from -60°C to 60°C

Cat No	Volume	Packing	Sterile	Qty/Pack	Price/Pack
MB-PG60	60 ml	Bulk	No	360	42,410.00
MB-PG125	125 ml	Bulk	No	100	15,490.00
MB-PG250	250 ml	Bulk	No	60	11,820.00
MB-PG500	500 ml	Bulk	No	48	12,780.00
MB-PG1000	1000 ml	Bulk	No	48	23,300.00
MB-PG60S	60 ml	Individually Wrapped	Yes	360	43,850.00
MB-PG125S	125 ml	Individually Wrapped	Yes	100	16,450.00
MB-PG250S	250 ml	Individually Wrapped	Yes	60	12,180.00
MB-PG500S	500 ml	Individually Wrapped	Yes	48	13,160.00
MB-PG1000S	1000 ml	Individually Wrapped	Yes	48	23,998.00

Media Bottles

M

AXIBIO - MEDIA BOTTLE - PET

N083

- Made from polyethylene Terephthalate polyester (PET)
- With stand working temperature from 20°C to 60°C

Cat No	Volume	Packing	Sterile	Qty/Bag	Price/Pack
MB-100-S	100 ml	Individually Wrapped	Yes	50	5,175.00
MB-250-S	250 ml	Individually Wrapped	Yes	50	6,075.00
MB-500-S	500 ml	Individually Wrapped	Yes	50	7,350.00
MB-1000-S	1000 ml	Individually Wrapped	Yes	50	12,750.00
MB-100	100 ml	Bulk	No	50	4,950.00
MB-250	250 ml	Bulk	No	50	5,662.00
MB-500	500 ml	Bulk	No	50	7,425.00
MB-1000	1000 ml	Bulk	No	50	11,250.00



CRYO PRESERVATION CONSUMABLES

N084

AXIBIO- VIAL EXTERNAL THREAD



- Manufactured from polypropylene to withstand -20°C to 121°C
- Ideal to use for storage of PCR reagents, enzymes, and other diagnostic & biomedical samples
- Leakage proof design
- RNase-/DNase-free
- Sterile
- Nonpyrogenic

Cat No.	Capacity	Printed Patch	Qty/Pack	Price/Pack
014002	2 ml	No	500	1,850.00
014002P	2 ml	Yes	500	1,960.00
014005L	5 ml	No	400	2,230.00
014005LP	5 ml	Yes	400	2,350.00



N085

AXIBIO- STORAGE VIAL EXTERNAL THREAD



- Manufactured from polypropylene to withstand -86°C to 121°C
- Ideal to use for storage of PCR reagents, enzymes, and other diagnostic & biomedical samples
- Leakage proof design
- With printed graduation & patch
- RNase-/DNase-free
- Sterile
- Nonpyrogenic
- Vials have a silicone washer for a secure seal.

Cat No.	Capacity	Qty/Pack	Price/Pack
014002O	2 ml	500	2,940.00
014005LO	5 ml	400	3,525.00



N086

AXIBIO- CRYO VIAL

L

- Manufactured from polypropylene to withstand -196°C to 121°C
- Ideal to use for storage of PCR reagents, enzymes, and other diagnostic & biomedical samples
- Leakage proof design
- V Bottom for Maximum Sample recovery
- Better Stability with Hapta Star Foot
- Suitable for storage in Vapour of Liquid Nitrogen
- RNase-/DNase-free
- Sterile
- Nonpyrogenic
- Vials have a silicone washer for a secure seal.

Cat No.	Capacity	Sterility	Qty/Pack	Price/Pack
014002C	1.8 ml	NON STERILE	500	4,880.00
014002CS	1.8 ml	STERILE	500	5,475.00
014005C	4.5 ml	NON STERILE	500	8,050.00
014005CS	4.5 ml	STERILE	500	8,760.00



N087

AXIBIO- SCINTILATION VIAL

M

Cat No.	Capacity	Qty/Pack	Price/Pack
014008	8 ML	100	840.00
014020	20 ML	100	1,250.00



N088

AXIBIO- CRYO BOX, POLYCARBONATE

M

- Can be used in vapor phase liquid nitrogen
- 81 places designed for holding cryotubes
- Comes Transparent cover
- Alphanumeric indexing for easy identification.
- Manufactured from Polycarbonate, PC
- Working temperature - 196 C to 121 C

Ordering Information

Cat No.	Places	Tube Size	No./Pack	Price/Pack
14810	81	1.8 ml	4	2,300.00
14850	81	4.5 ml	4	3,300.00



N089

AXIBIO- CRYO BOX, POLYPROPYLENE

M

- Suitable for storage of samples upto -80 C
- Hinged lid with locking mechanism
- Alphanumeric indexing for easy identification.
- Manufactured from Polypropylene, PP
- Working temperature : -80 C to 121 C
- Autoclavable

Ordering Information

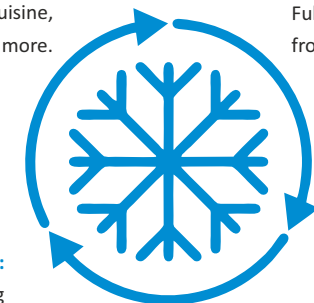
Cat No.	Places	Tube Size	No./Pack	Price/Pack
CBH100	100	1.8 ml	4	1,450.00



• **Wide Applications:**
Ideal for biobanks, food industry, molecular cuisine, research labs, medical tech, and more.

• **Advanced Material:**
Made with composite fabric and a polyurethane membrane for warmth and dryness.

• **Cold Protection:**
Soft polyester fleece lining ensures insulation.



• **Proven Performance:**
Successfully tested at -195.82°C with flexibility retention (RCT method).

• **Waterproof & Insulated:**
Fully protects hands and forearms from liquid nitrogen and cryogenic gases.

• **Extreme Temperature Range:**
Provides thermal protection from -200°C to 150°C with excellent flexibility and dexterity.

• **Breathable & Secure:**
Inner membrane prevents liquid penetration while allowing perspiration.

• **Safety certified to meet EU standards for CE Cat. III: EN 511, EN 388, EN 420**



CRYO GLOVES

N090 AXISAFE - CRYO GLOVES MID ARM, 38 CMS

Cat No.	Size	Nos./Pack	Price/Each
MAS	Small	1 Pair	20,611.00
MAM	Medium	1 Pair	20,611.00
MAL	Large	1 Pair	20,611.00

N091 AXISAFE - CRYO GLOVES ELBOW LENGTH, 55 CMS

Cat No.	Size	Nos./Pack	Price/Each
EBS	Small	1 Pair	24,408.00
EBM	Medium	1 Pair	24,480.00
EBL	Large	1 Pair	24,408.00

N092 AXISAFE - CRYO GLOVES SHOULDER LENGTH, 70 CMS

Cat No.	Size	Nos./Pack	Price/Each
SCS	Small	1 Pair	28,747.00
SCM	Medium	1 Pair	28,747.00
SCL	Large	1 Pair	28,747.00



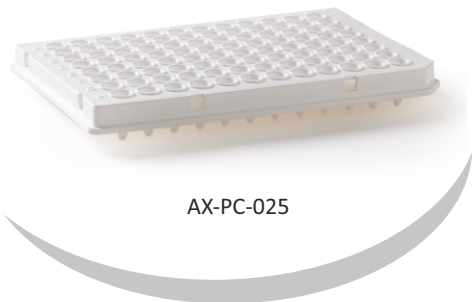
Applications: handling dry ice, low and ultra-low temperature freezers, closed cryogenic systems

HSN for all products on this page - 39269099

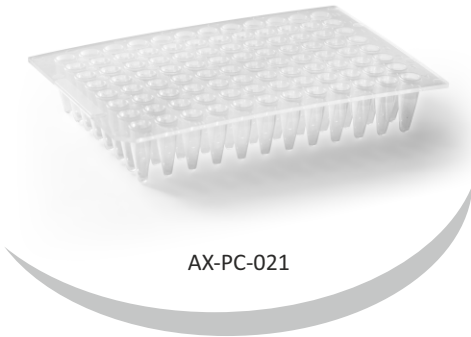
April-2025

- Manufactured from highly pure medical grade virgin Polypropylene (PP)
- Uniformly thin walls for uniform heat transfer.
- optically clear to support real-time PCR applications
- Compatible wide range of PCR systems.

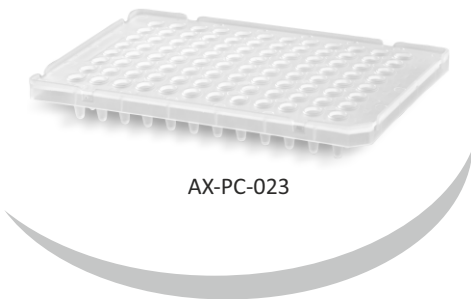
PCR PLATES



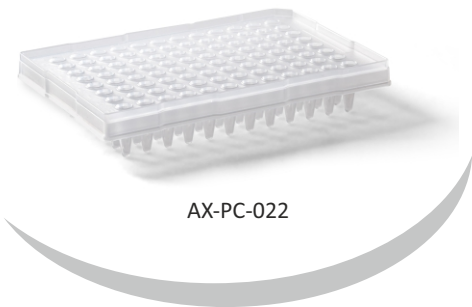
AX-PC-025



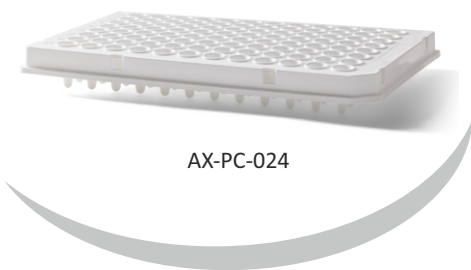
AX-PC-021



AX-PC-023



AX-PC-022



AX-PC-024

Ordering Information

Cat No	Description	Tube Volume	Well	Qty/Pack	Price/Pack
AX-PC-021	Standard Profile, Non Skirted	0.2 ml	96	50	8,900.00
AX-PC-024	Low Profile, semi skirted for qPCR	0.1 ml	96	50	11,500.00
AX-PC-023	Low Profile, sub semi skirted , qPCR	0.1 ml	96	50	11,600.00
AX-PC-022	Standard Profile, Semi Skirted for qPCR	0.2 ml	96	50	11,600.00
AX-PC-025	Low Profile, semi skirted, Colour-white	0.1 ml	96	50	11,900.00
AX-PC-026	384 well full-skirted	0.40 µl	386	30	13,100.00

DNase/RNase Free | Human DNA Free | Pyrogen Free | PCR inhibitor | Heavy Metal Free

N094 PCR TUBES

- Manufactured from highly pure medical grade virgin Polypropylene (PP)
- Uniformly thin walls for uniform heat transfer.
- Snap cap for one-hand handling
- Designed to avoid leakage and sample evaporation
- Flat ape are optically clear to support real-time PCR applications

RNase/DNase free | Pyrogen Free | PCR Inhibitor Free | Metal free | Leach Proof

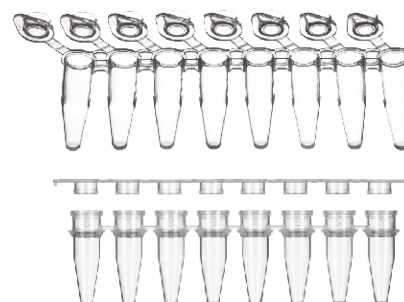
Cat No	Volume	Cap Style	Qty/Pack	Price/Pack
AX-002B	0.2 ml	Flat Cap	1000	2,100.00


N095 PCR 8 TUBES STRIPS

- Manufactured from highly pure medical grade virgin Polypropylene (PP)
- Uniformly thin walls for uniform heat transfer.
- Designed to avoid leakage and sample evaporation
- Flat Cap are optically clear to support real-time PCR applications

RNase/DNase free | Pyrogen Free | PCR Inhibitor Free | Metal free | Leach Proof

Cat No	Volume	Profile	Cap	Cap Style	Qty/Pack	Price/Pack
AX-002ST	0.2 ml	Standard	Attached	Flat Cap	120	5,450.00
AX-002ST-S	0.2 ml	Standard	Separate	Flat Cap	125	5,200.00
AX-001STq-S	0.1 ml	Low	Separate	Optical Clear Flat Cap	125	5,700.00


N096 SEALING FILMS

- Strong adhesive prevents evaporation during thermal cycles
- Temperature stability range from -20 to 120°C
- Highly transparent & clear for sample inspection
- Doesn't interfere with the luminescence & fluorescence assay
- Non pierceable provides better protection for accidental pierce
- Easy adhesive film doesn't require any pressure to apply on

Cat No	Working Temperature	Plate Compatible	Well	Qty/Pack	Price/Pack
AX-S100	-20 C - 120 C	96 well	Clear	100	9,900.00
AX-S110	-20 C - 120 C	96 well	Optically Clear	100	20,200.00


N097 AXIBIO - REAGENT RESERVOIR

- This design allows ample clearance for all types of pipettes.
- Stable and spill proof extra large base.
- Angled bottom design for maximum reagent recovery.

Cat No.	Nos. Per Pack	Sterile	Price/Pack
RR01812	10	No	550.00
RR01812B	100	No	4,700.00
RR01812G	10	Yes	1,200.00



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COMPATIBILITY CHART - PCR CONSUMABLES VS PCR SYSTEMS

Model Name	AX-PC-02	AX-PC-022	AX-PC-023	AX-PC-024	AX-PC-025	AX-PC-026	AX-S100	AX-S110	AX-001STq-S	AX-002ST	AX-001ST-S	AX-002B	AX-002ST-S
ABI													
7000	•						•					•	
7300	•						•					•	
7500	•						•					•	
7500 fast			•				•		•				
Step One									•				
Step one Plus			•				•		•				
Vii7 fast			•	•			•		•				
Vii7	•	•					•					•	
Vii7 (384 well)							•						
7900	•	•					•					•	
7900 fast			•	•			•		•				
7900 (384 well)							•						
Quant studio 3 (0.1ml)			•	•			•		•				
Quant studio 5 (0.1ml)			•	•			•		•				
Quant studio 6 (0.1ml)			•	•			•		•				
Quant studio 6 pro (0.1ml)			•	•			•		•				
Quant studio 7 (0.1ml)			•	•			•		•				
Quant studio 7 pro (0.1ml)			•	•			•		•				
Quant studio 12K (0.1ml)			•	•			•		•				
Quant studio 1 (0.2ml)	•	•					•					•	
Quant studio 3 (0.2ml)	•						•					•	
Quant studio 5 (0.2ml)	•						•					•	
Quant studio 6 (0.2ml)	•						•					•	
Quant studio 6 pro (0.2ml)	•						•					•	
Quant studio 7 (0.2ml)	•						•					•	
Quant studio 7 pro (0.2ml)	•						•					•	
Quant studio 12K (0.2ml)	•						•					•	•
Quant studio 5 (384 well)							•						
Quant studio 6 (384 well)							•						
Quant studio 7 (384 well)							•						

COMPATIBILITY CHART - PCR CONSUMABLES VS PCR SYSTEMS

Model Name	AX-PC-02	AX-PC-022	AX-PC-023	AX-PC-024	AX-PC-025	AX-PC-026	AX-S100	AX-S110	AX-001STq-S	AX-002ST	AX-001ST-S	AX-002B	AX-002ST-S
ABI													
Quant studio 12K (384 well)							•						
3130, 3130XL (0.1ml)				•					•				
3500, 3500XL (0.1ml)			•	•					•				
3730, 3730XL(0.1ml)			•	•					•				
3130xl (0.2ml)	•	•	•									•	
3500xl (0.2ml)	•	•										•	
3730xl (0.2ml)	•	•										•	
3130xl (384 well)													
3500xl (384 well)													
3730xl (384 well)													
seqstudio genetic analyzer	•	•										•	
Bio-Rad													
CFX96				•	•			•		•	•		
CFX96 connect				•	•			•		•	•		
CFX Opus 96				•	•			•		•	•		
CFX Opus 384						•		•					
Roche													
Light Cycler 96					•		•				•		
Light Cycler 480I & 480II					•		•				•		
Light Cycler 480I & 480II (384 well)						•	•						
Analytik Jena													
qTOWER G					•		•				•		•
qTOWER G touch					•		•				•		•
qTOWER 84						•	•						
Qiagen													
Qiagen Rotor-Gene Q													
Qiagen_QIAquant					•		•				•		•
Strata gene													
AriaMx				•			•						
Mx3005PM ` Mx3000P				•			•						

Products for
Medical Diagnostics

N098 UNIVERSAL MICRO PIPETTE TIPS
L

Cat No	Colour	Volume	Packing	Sterility	No./Pack	Price/Pack
DPT10B	Clear	10 µl	Bulk	Non Sterile	1000	512.00
DPT10R	Clear	10 µl	Racked	Non Sterile	10 racks x 96 Tips	1,710.00
DPT10SR	Clear	10 µl	Racked	Sterile	10 racks x 96 Tips	2,250.00
DPT10SIW	Clear	10 µl	Individually Wrap	Sterile	350	900.00
DPT200B	Clear	200 µl	Bulk	Non Sterile	1000	436.00
DPT200BY	Yellow	200 µl	Bulk	Non Sterile	1000	436.00
DPT200R	Clear	200 µl	Racked	Non Sterile	10 racks x 96 Tips	1,710.00
DPT200SR	Clear	200 µl	Racked	Sterile	10 racks x 96 Tips	2,250.00
DPT200SIW	Clear	200 µl	Individually Wrap	Sterile	350	950.00
DPT1000B	Clear	1000 µl	Bulk	Non Sterile	1000	610.00
DPT1000BN	Blue	1000 µl	Bulk	Non Sterile	1000	610.00
DPT1000R	Clear	1000 µl	Racked	Non Sterile	6 racks x 96 Tips	1,315.00
DPT1000SR	Clear	1000 µl	Racked	Sterile	6 racks x 96 Tips	1,515.00
DPT1000SIW	Clear	1000 µl	Individually Wrap	Sterile	350	1,050.00

N099 FILTER TIPS
L

Cat No	Colour	Volume	Packing	Sterility	No./Pack	Price/Pack
DPFT10B	Clear	10 µl	Bulk	Non Sterile	1000	1,998.00
DPFT10R	Clear	10 µl	Racked	Non Sterile	10 racks x 96 Tips	3,435.00
DPFT10SR	Clear	10 µl	Racked	Sterile	10 racks x 96 Tips	3,620.00
DPFT10SIW	Clear	10 µl	Individually Wrap	Sterile	350	1,500.00
DPFT20B	Clear	20 µl	Bulk	Non Sterile	1000	2,170.00
DPFT20R	Clear	20 µl	Racked	Non Sterile	10 racks x 96 Tips	3,435.00
DPFT20SR	Clear	20 µl	Racked	Sterile	10 racks x 96 Tips	3,710.00
DPFT20SIW	Clear	20 µl	Individually Wrapped	Sterile	350	1,500.00
DPFT200B	Clear	200 µl	Bulk	Non Sterile	1000	2,120.00
DPFT200BY	Yellow	200 µl	Bulk	Non Sterile	1000	2,120.00
DPFT200R	Clear	200 µl	Racked	Non Sterile	10 racks x 96 Tips	3,435.00
DPFT200SR	Clear	200 µl	Racked	Sterile	10 racks x 96 Tips	3,710.00
DPFT200SIW	Clear	200 µl	Individually Wrapped	Sterile	350	1,500.00
DPFT1000B	Clear	1000 µl	Bulk	Non Sterile	1000	2,035.00
DPFT1000BN	Blue	1000 µl	Bulk	Non Sterile	1000	2,035.00
DPFT1000R	Clear	1000 µl	Racked	Non Sterile	6 racks x 96 Tips	2,400.00
DPFT1000SR	Clear	1000 µl	Racked	Sterile	6 racks x 96 Tips	2,550.00
DPFT1000SIW	Clear	1000 µl	Individually Wrapped	Sterile	350	1,770.00

N100 SAMPLE CONTAINER
M

Cat No	Volume	Sterility	Pack Size	Price/Pack
DAXSC30	30 ml	Sterile	1000	7,500.00
DAXSC60	60 ml	Sterile	500	4,390.00
DAXSC50	50 ml	Sterile	500	4,390.00



April-2025

N101

AXIBIO DISPOSABLE CAP

H

Cat No.	Color	No./Bag	No./ Case	Price/Box
ADC50B	Blue	10	1000	2,052.00
ADC50BK	Blue	50	5000	8,100.00

* Special Prices available for bulk quantities.



N102

AXIBIO DISPOSABLE SHOE COVER

H

Cat No.	Size	Pack Size	Price/Box
ASC50	15"x7"	50	260.00
ASC50BK	15"x7"	2500	12,450.00

* Special Prices available for bulk quantities.



N103

AXIGRIP - NITRILE EXAMINATION GLOVES

H

Cat No.	Size	Length	Pack Size	Price/Pack
XG40S	Small (85 mm width)	9.5 "	100 pcs	425.00
XG40 M	Medium (95mm width)	9.5 "	100 pcs	425.00
XG40 L	Large(105mm width)	9.5 "	100 pcs	425.00

* Special Prices available for bulk quantities.



N104

AXIBIO- SWAB STICKS

M

Ordering Information

Cat No.	Length	Stick MOC	Sterility	Packing	Qty/Pack	Price/Pack
SBWT1	140 mm	Wooden	ETO	Plastic Test Tube	100	950.00
SBWP1	140 mm	Wooden	ETO	Blister Pack	100	410.00

Individually Packed



023100



General Laboratory Products

N105 AXISAFE - NITRILE EXAMINATION GLOVES



- **Ambidextrous Design:** Fits both left and right hands for convenience.
- **Snug Fit & Beaded Cuff:** Offers secure and comfortable wear for extended use.
- **Application:** Medical examinations, procedures, and general healthcare applications
- **Latex-Free & Hypoallergenic:** Suitable for individuals with latex allergies, reducing the risk of irritation.
- **Textured Fingertips:** Ensures enhanced grip and control for precision during medical procedures.
- **Superior Protection & Comfort:** Made from high-quality nitrile for puncture and tear resistance.
- **Non-Sterile & Single-Use:** Provides a reliable barrier against contaminants while maintaining hygiene.

6 mil thickness makes it hard to pierce

Heavy enough to handle Hazardous chemicals

Quality to match ASTM D6319-19 standards

Approx weight per Glove is 5 gms +/- 2 %

Cat No.	Size	Pack Size	Price/Pack
AENG50S	Small	100 pcs	695.00
AENG50M	Medium	100 pcs	695.00
AENG50L	Large	100 pcs	695.00

* Special Prices available for bulk quantities.

N106 AXIGRIP - NITRILE EXAMINATION GLOVES

- Powder Free nitrile gloves are medical grade
- Ideal for Safety usages in Laboratories, Pharma Industries, Food Industries, Medical Examination and Vetrernity.
- Textured Grip on figures for better Grip
- Beaded Cuffs to prevent roll-down
- Approx weight per Glove is 3 gms +/- 2 %

Features:

Static free, Smooth finish Economical

Cat No.	Size	Length	Pack Size	Price/Pack
XG40S	Small (85 mm width)	9.5 "	100 pcs	425.00
XG40 M	Medium (95mm width)	9.5 "	100 pcs	425.00
XG40 L	Large(105mm width)	9.5 "	100 pcs	425.00

* Special Prices available for bulk quantities.



N107 SAFESKIN - KIMBERLAY PURPLE NITRILE EXAMINATION GLOVE

- Powder Free nitrile gloves are medical grade
- 6 mil thickness.
- Textured fingertips.
- Beaded cuff
- Natural Rubber Latex-Free
- Cleared for use in Chemotherapy

Cat No.	Size	Pack Size	Price / Each
55081	Small	100	1,450.00
55082	Medium	100	1,450.00
55083	Large	100	1,450.00



N108 AXISAFE DISPOSABLE CAP

(For use in pharma industries clean room production areas)

Features:

Smooth texture - Sweat absorbent - Shrink Resistance - Strong Non Woven

Cat No.	Color	No./Bag	No./ Case	Price/Box
ADC50B	Blue	10	1000	2,230.00
ADC50BK	Blue	50	5000	8,820.00

* Special Prices available for bulk quantities.


N109 AXISAFE DISPOSABLE SHOE COVERS

Shoe Covers for Clean rooms, Pharma Industry and Hospitals. Manufactured using premium quality basic material and progressive technology. These shoe covers are used to prevent dirt to enter the clean room. Axiva shoe covers are tested on varied parameters.

Features:

Easy to wear - Prefect finish - Intricate design - Strong Non Woven

Cat No.	Size	Pack Size	Price/Box
ASC50	15"x7"	50	290.00
ASC50BK	15"x7"	2500	13,530.00

* Special Prices available for bulk quantities.


N110 AXIBIO- RACK FOR CENTRIFUGE TUBES

- Easy to assemble design
- Non-autoclavable
- Suitable to use in water bath also
- Can hold both 15ml and 50 ml centrifuge tube simultaneously

Ordering Information

Cat No.	Place	No./Pack	Price/Pack
0185015	<u>15 ml- 30</u> 50 ml - 20	10	2,900.00


N111 AXIBIO- FOUR WAY RACK FOR CENTRIFUGE TUBES

- THESE RACKS ARE DESIGNED TO USE for various tubes
- Can be use in various combinations
- User friendly
- Can hold both 50ml, 15 ml and 1.5/2/0.5 ml tubes

Ordering Information

Cat No.	Place	No./Pack	Price/Pack
0195015	<u>50 ml -4</u> <u>15 ml -12</u> 1.5/2/0.5- 32	5	1,690.00



N112 AXIBIO- MULTI-SIZE TEST TUBE STAND WITH GRIP

- Designed to open and close as per requirement.
- Hold tube with a diameter 10mm to 16 mm
- Comes with a silicon layer for tight holding of tubes
- Alphanumeric indexing for easy identification.
- Manufactured from Polypropylene PP

Ordering Information

Cat No.	Place	No./Pack	Price/Pack
067050G	50	1	890.00

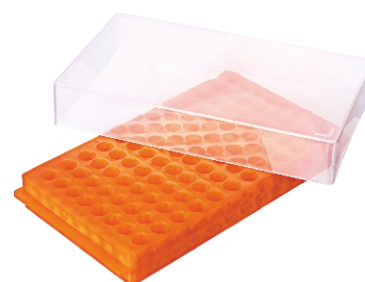


N113 AXIBIO- TWIN/ REVERSIBLE RACK

- Designed to open and close as per requirement.
- Hold 1.5/ 2 ml one side and 0.5 ml on other side
- Comes with PP Cover
- Alphanumeric indexing for easy identification.
- Manufactured from Polypropylene PP

Ordering Information

Cat No.	Place	No./Pack	Price/Pack
TR96	96	2	1,340.00
TR809	60	2	700.00



N114 AXIBIO - RACKS FOR MICRO TIPS

Ordering Information

Cat No.	Description	No./Pack	Price/Pack
AX-10-E-R	10µl tip Empty Rack	10	2,000.00
AX-200-E-R	200µl tip Empty Rack)	10	2,000.00
AX-1000-E-R	1000 µl tip Empty Rack	6	1,560.00



N115 LINT FREE WIPES

- Single Ply Delicate Task Wipes,
- light-duty wiper that can handle a variety of delicate tasks
- Easily wipes up liquid and dust.
- Anti-stat dispensing reduces lint and electrostatic discharge
- Portability reduces waste.

Ordering Information

Cat No.	Size	No./Box	No. Box/Pack	Price/Pack
3367000/4	113 x 200 mm	280	4	1,680.00



- **100% Continuous Filament Polyester:** Constructed using double-knit, interlocked polyester fabric to minimize particle generation and fiber shedding.
- **Low Particle and Extractable Levels:** Ultra-low in non-volatile residues (NVRs), ions, and particles, making them ideal for ISO Class 3–5 cleanrooms.
- **Laser-Sealed Edges:** Prevents particle release and fraying, enhancing cleanliness and structural integrity.
- **High Absorbency & Solvent Compatibility:** Excellent sorbency for aqueous solutions and common cleanroom solvents like IPA, acetone, and disinfectants.
- **Chemical and Abrasion Resistant:** Durable under rigorous wiping, withstanding aggressive cleaning agents without degrading.
- **Lint-Free & Non-Abrasive:** Safe for sensitive surfaces such as lenses, semiconductor wafers, and biomedical equipment.



- **Sterile Polyester Wipes**
- Gamma-irradiated and validated to achieve a Sterility Assurance Level .
- Double-bagged in cleanroom-compatible packaging
- Certificate of Irradiation and Lot Traceability included
- Ideal for aseptic processing areas in pharmaceutical, biotechnology, and medical device industries

Non-Sterile Polyester Wipes

- Manufactured and packaged in ISO Class 5 cleanroom
- Suitable for general controlled environment cleaning, surface prep, and equipment maintenance
- Cost-effective solution for routine cleaning with consistent performance

Applications

- Cleanroom surface cleaning and spill control
- Disinfection of equipment and workstations
- Wiping down components prior to critical operations
- Final wipe-down after aseptic gowning
- Suitable for industries including pharmaceuticals, microelectronics, aerospace, optics, and medical device manufacturing

Ordering Information

Cat No.	Size	Sterility	Qty/Bag	Price/Pack	Qty/Case	Price/Pack
CLNTW09	9"x9"	Non Sterile	100	1350	10 Bags	12,900.00
CLNTW09S	9"x9"	Sterile	100	1820	10 Bags	18,000.00
CLNTW12	12"x12"	Non Sterile	100	2320	10 Bags	22,700.00
CLNTW12S	12"x12"	Sterile	100	3010	10 Bags	29,500.00



Axibio Lab Jacks are designed for reliable height adjustment and platform stability in laboratory environments. They are manufactured using high-grade materials to ensure durability, performance, and compatibility with a range of scientific applications.

The following material variants are available:

•Stainless Steel (SS 304):

Fabricated using high-quality 304 series stainless steel, this variant offers superior corrosion resistance, excellent structural strength, and long-lasting performance in demanding laboratory conditions.

•Mild Steel (MS):

Constructed from robust mild steel and finished with a premium blue powder coating, this variant provides a cost-effective and durable solution, ideal for general laboratory use where corrosion exposure is minimal. Each Lab Jack is engineered for smooth operation, consistent lifting performance, and longevity, ensuring dependable support for laboratory instruments and apparatus.



Ordering Information

Lab Jacks Mild Steel

Cat No.	Size	Qty	Price/Pack
AX-LJMS0406	4.5"x6"	1	P.O.R.
AX-LJMS0606	6"x6"	1	P.O.R.
AX-LJMS0808	8"x8"	1	P.O.R.
AX-LJMS1010	10"x10"	1	P.O.R.
AX-LJMS1212	12"x12"	1	P.O.R.

Lab Jacks Stainless Steel

Cat No.	Size	Qty	Price/Pack
AX-LJSS0406	4.5"x6"	1	P.O.R.
AX-LJSS0606	6"x6"	1	P.O.R.
AX-LJSS0808	8"x8"	1	P.O.R.
AX-LJSS1010	10"x10"	1	P.O.R.
AX-LJSS1212	12"x12"	1	P.O.R.

N118 PARAFILM 'M'

- Small piece of this film will seal test tubes, beakers, flasks, culture tubes, etc.
- Made of a semi-transparent, flexible, and waterproof material.
- Resistant to most acids and alcohols yet is gas permeable.

Ordering Information

Cat No.	Width	Roll Length	No. of Roll/Pack	Price/Pack
PM996/4	100 mm	38 mtr	4	12,300.00
PM992/8	50 mm	76 mtr	8	26,000.00



N119 INDICATOR TAPE – STEAM AUTOCLAVE

- Indicates completion of the normal steam sterilization process.
- Easy to write on for easy identification of material after the autoclave process.
- Chemical reaction-based indicator that changes color after autoclaving process.

Ordering Information

Cat No.	Width	Roll Length	No. of Roll/Pack	Price/Pack
9140-00-18	18 mm	50 mtr	12	10,100.00
9140-00-19	18 mm	50 mtr	1	840.00



N120 TOUGH TAGS

- Pre-cut, peel-off, labels sized to fit microcentrifuge tubes
- Tubes with tags slide easily in and out of rotors
- Chemically inert polyester
- Will not dry up or fall off
- Easy to write on
- Smear resistant
- Withstand steam-autoclaving, boiling water baths, humid incubators, freezing temperatures to -20°C, organic solvents, caustic agents and other challenges without peeling.
- Tags have strong adhesion to all plastics and other materials

Ordering Information

Cat No.	Size	Tags/Roll	No. of Roll/Pack	Price/Pack
TTSW1-1000	0.5 x 0.94 inch	1000	1	5,450.00



N121 TOUGH TAG STATION

- Tough Tag Station can conveniently hold up to 6 roll of Tough-Tags, Tough-Spots or cryo Tags.
- Users can utilize the ledge to easily write on labels for sample identification.

Ordering Information

Cat No.	No./Pack	Price/Pack
TTSA-9000	1	12,250.00



N122 TOUGH SPOTS ASSORTED COLOURS

- Ideal to use for labeling 0.5ml, 1.5ml, and 2.0ml tubes.
- Withstand freezer temperatures down to -196°C (liquid and vapor phase nitrogen), boiling water bath (100°C), autoclaving, and moderate oven temperature (80°C).

Ordering Information

Cat No.	Size	Colour	No./Pack	Price/Pack
SPRL-1100	3/8 inch	Assorted Colours	5000	17,500.00
SPRL-1110	3/8 inch	Assorted Colours	1000	4,400.00
SPRL-2100	1/2 inch	Assorted Colours	5000	17,500.00
SPRL-2110	1/2 inch	Assorted Colours	1000	4,400.00



N123 CRYO BABIES

These labels withstand conventional and cryogenic storage conditions. The label withstands boiling water baths at 100°C and dry heat upto 150°C without degrading.

Cat No.	Size	No. of Roll	Colour	No. of Roll /Pack	Price in Rs.
CRY-1000	1.28 x 0.5	1000	White	1	4,800.00
CRY-0500	0.94 x 0.5	1000	White	1	4,800.00



N124 PETRI SEAL

Petri seal tape is specifically designed for sealing the lids of the petri dish, microtitre plates and culture plates.

Cat No.	Width	Roll Length	Colour	No. of Roll/Pack	Price/Pack
PSEAL-108W	0.5 inch	108 inch	Clear	1 Roll	6,100.00
PSEAL-108R	0.5 inch	108 inch	Red/ White	1 Roll	6,100.00

Colour Available in White & Red



N125 CRYO TAG

These labels withstand conventional and cryogenic storage conditions. The label withstands boiling water baths at 100°C and dry heat upto 150°C without degrading.

Cat No.	Size	No. of Roll	Colour	No. of Roll /Pack	Price in Rs.
CRY-2000	1.50 x 0.75	1000	White	1	4,810.00



N126 PLANTATION POT

- Manufactured from quality-assured Polypropylene.
- The Bottom of the Pot is Provided with Holes for Drain Purposes.
- Pots have a Downward Extended Rim which Provides Convenient Lifting Even if the Pot is Filled.

Ordering Information

Cat No.	Size	Qty/Pack	Price/Pack
PP1010	100 x 100	20	1,030.00
PP1515	150 x 150	20	1,980.00
PP2020	200 x 200	20	3,960.00
PP2525	250 x 250	20	6,125.00
PP3030	300 x 300	20	9,900.00


N127 AXIBIO- RIA VIAL (PLASTIC TEST TUBE)

- Manufactured from POLYSTYRENE/Polypropylene (PP).
- The transparent tube withstands 1400 RCF.
- These tubes are generally used in RIA Coagulation & bacteriology.
- These tubes can accept mild bases, weak acids but not organic solvents.

Cat No.	Material	Capacity	Size O X H	Qty/Pack	Price/Pack
018058A	Polystyrene (PS)	5 ML	12 X 75 MM	500	550.00
018058B	Polypropylene (PP)	5 ML	12 X 75 MM	500	551.00


N128 AXIBIO- CAPS FOR RIA VIAL

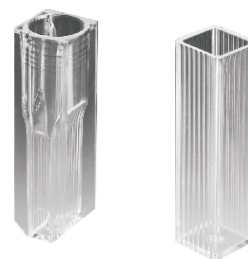
- Manufactured from HDPE.

Cat No.	Colour	Size (O)	Qty/Pack	Price/Pack
AXCRIA12H	White	12 MM	500	370.00
AXCRIA12P	Natural	12 MM	500	301.00


N129 AXIBIO-DISPOSABLE CUVETTE, PS

- Manufactured from pure polystyrene.
- Disposable cuvettes is the best replacement for expensive and sensitive cuvettes made from glass and quartz.
- Highly chemical Resistant.
- Path Length – 10 mm
- Suitable for photometric measurements of proteins, DNA and RNA in the UV range.

Cat No.	Capacity	Type	Qty/Pack	Price/Pack
018126	4 ml	MACRO	100	1,260.00
018128	1.5 ml	MICRO	100	1,250.00
018126B	4 ml	MACRO	10 x 100	12,600.00
018128B	1.5	MICRO	10 x 100	12,500.00



- Chemical Resistance.
- Available in PP, HDPE and LDPE material.
- Available in natural and Amber color
- Leakproof design.
- Ideal for Storage, Packaging and Transport

REAGENT BOTTLE NARROW MOUTH , PP
Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX01010030	30 ml	72	1,683.00
AX01010060	60 ml	72	2,266.00
AX01010125	125 ml	72	3,113.00
AX01010250	250 ml	72	5,044.00
AX01010500	500 ml	48	4,483.00
AX01011000	1000 ml	24	4,642.00

4ml, 8ml, 15ml volume will be available on request


REAGENT BOTTLES NARROW MOUTH, LDPE
Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX01020030	30 ml	72	1,428.00
AX01020060	60 ml	72	1,858.00
AX01020125	125 ml	72	2,517.00
AX01020250	250 ml	72	4,032.00
AX01020500	500 ml	48	3,300.00
AX01021000	1000 ml	24	3,300.00

4ml, 8ml, 15ml volume will be available on request


REAGENT BOTTLES NARROW MOUTH, HDPE
Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX01030030	30 ml	72	1,502.00
AX01030060	60 ml	72	2,019.00
AX01030125	125 ml	72	2,772.00
AX01030250	250 ml	72	4,455.00
AX01030500	500 ml	48	3,696.00
AX01031000	1000 ml	24	3,619.00

4ml, 8ml, 15ml volume will be available on request



REAGENT BOTTLES NARROW MOUTH, HDPE, AMBER

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX01030030A	30 ml	72	2,024.00
AX01030060A	60 ml	72	2,613.00
AX01030125A	125 ml	72	3,520.00
AX01030250A	250 ml	72	5,544.00
AX01030500A	500 ml	48	4,978.00
AX01031000A	1000 ml	24	5,665.00

4ml, 8ml, 15ml volume will be available on request


N131

REAGENT BOTTLES WIDE MOUTH



- Chemical Resistance.
- Available in PP, HDPE and LDPE material.
- Available in natural and Amber color
- Leakproof design.
- Ideal for Storage, Packaging and Transport

REAGENT BOTTLES WIDE MOUTH, PP

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX02010030	30 ml	72	2,024.00
AX02010060	60 ml	72	2,701.00
AX02010125	125 ml	72	3,696.00
AX02010250	250 ml	72	5,792.00
AX02010500	500 ml	48	5,198.00
AX02011000	1000 ml	24	5,166.00



REAGENT BOTTLES WIDE MOUTH, LDPE

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX02020030	30 ml	72	1,683.00
AX02020060	60 ml	72	2,189.00
AX02020125	125 ml	72	3,031.00
AX02020250	250 ml	72	4,692.00
AX02020500	500 ml	48	4,301.00
AX02021000	1000 ml	24	4,191.00



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REAGENT BOTTLES WIDE MOUTH, HDPE

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX02030030	30 ml	72	1,854.00
AX02030060	60 ml	72	2,431.00
AX02030125	125 ml	72	3,350.00
AX02030250	250 ml	72	5,198.00
AX02030500	500 ml	48	4,703.00
AX02031000	1000 ml	24	4,565.00



REAGENT BOTTLES WIDE MOUTH, HDPE, AMBER

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX02030030A	30 ml	72	2,371.00
AX02030060A	60 ml	72	2,937.00
AX02030125A	125 ml	72	4,120.00
AX02030250A	250 ml	72	6,298.00
AX02030500A	500 ml	48	5,698.00
AX02031000A	1000 ml	24	6,589.00


N132

CONICAL FLASK, PP



- Manufactured from Polypropylene.
- Leakproof design.
- Chemical Resistance.
- Ideal for Storage, and liquid handling applications

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX030125	125 ML	6	633.00
AX030250	250 ML	6	769.00
AX030500	500 ML	6	1,276.00


N133

WASH BOTTLE, LDPE



- Manufactured from LDPE
- Used for precise dripping of liquid during various laboratory applications
- Chemical Resistance.
- Ideal for Storage, and liquid handling applications

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX04010125	125 ML	12	638.00
AX04010250	250 ML	12	922.00
AX04010500	500 ML	6	660.00
AX04011000	1000 ML	6	1,265.00



WASH BOTTLE NEW TYPE, LDPE

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX04020250	250 ML	12	1,260.00
AX04020500	500 ML	6	693.00


N134

DROPPING BOTTLE EURO DESIGN, LDPE

M

- Manufactured from LDPE
- Used for precise dripping of liquid during various laboratory applications
- Chemical Resistance.
- Ideal for Storage, and liquid handling applications

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX050015	15 ML	12	440.00
AX050030	30 ML	12	539.00
AX050060	60 ML	12	658.00
AX050125	125 ML	12	853.00
AX050250	250 ML	12	1,307.00


N135

REAGENT BOTTLE NARROW MOUTH HIGH VOLUME, PP

M

- Chemical Resistance.
- Manufactured from high-quality Polypropylene.
- Available in natural color.
- Leakproof design.
- Ideal for Storage, Packaging and Transport
- Autoclavable at 121 C.

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX01012000	2L	6	2,855.00
AX01014000	4L	6	5,528.00
AX01018000	8L	6	9,482.00


N136

HEAVY-DUTY VACUUM BOTTLE, PP

M

- Chemical Resistance.
- Manufactured from high-quality Polypropylene.
- Available in natural color.
- Leakproof design.
- Ideal for Storage, Packaging and Transport
- Autoclavable at 121 C.

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX062000	2L	6	5,918.00
AX064000	4L	6	10,835.00



N137 ASPIRATOR BOTTLE WITH STOPCOCK, PP

- Strong and Durable to last Lifeline
- Chemical Resistance.
- Manufactured from high-quality Polypropylene.
- Available in natural color.
- Leakproof design.
- Ideal for Storage, Packaging and Transport
- Autoclavable at 121 C.

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX075000	5L	1	2,008.00
AX0710000	10L	1	3,298.00
AX0720000	20L	1	4,521.00



N138 CARBOYS, PP

Strong and durable, carboys come with a secure sealing cap & thick walls for efficient storage of reagents and chemicals. Provided with a strong handle for easy holding. Fully autoclavable and chemically inert.

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX080110L	10L	1	2,673.00
AX080120L	20 L	1	3,773.00



N139 CARBOYS WIDE MOUTH, PP

Strong and durable, these come with a cap & stopcork for secure sealing and storage of reagents and chemicals. Provided with a strong handle for easy holding. Fully autoclavable and chemically inert.

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX080210L	10L	1	2,668.00
AX080220L	20L	1	3,784.00



N140 CARBOYS WITH STOPCOCK, PP

Strong and durable, these come with a cap & stopcork for secure sealing and storage of reagents and chemicals. Provided with a strong handle for easy holding. Fully autoclavable and chemically inert. Wide mouth facilitates easy filling and emptying of samples.

Ordering Information

Cat No.	Volume	Qty/Pack	Price/Pack
AX080310L	10L	1	3,784.00
AX080320L	20L	1	5,220.00



N141 SPARE STOPCOCK

Ordering Information

Cat No.	Qty/Pack	Price/Pack
AXSSC01	1	1,098.00

N142 MEASURING SCOOP, PP


- Suitable for food contact applications
- Top is flat for levelling off powders
- Base is flat enabling scoops to stand horizontally
- The capacity is clearly moulded on each size

Ordering Information

Cat No.	Capacity	Qty/Pack	Price/Pack
AXMS10002	2 ML	12	538.00
AXMS10005	5 ML	12	588.00
AXMS10010	10 ML	12	766.00
AXMS10025	25 ML	12	1,016.00
AXMS10050	50 ML	12	1,399.00
AXMS10100	100 ML	12	2,131.00
AXMS10250	250 ML	12	4,645.00
AXMS10500	500 ML	12	3,330.00
AXMS11000	1000 ML	12	3,963.00


N143 SPATULA, PP

Ordering Information

Cat No.	Capacity	Sterility	Qty/Pack	Price/Pack
AXS150	150 mm	Non Sterile	12	555.00
AXS200	200 mm	Non Sterile	12	555.00
AXS150S	150 mm	Sterile	100	6,105.00
AXS200S	200 mm	Sterile	100	6,105.00



N144
BIOHAZARD BAG, PP


- These Bags are made for disposing of biological hazardous waste.
- Made of Polypropylene.
- Autoclavable upto 135 °C.
- Comes with Indicator Content for easy identification of the completion of the process.
- Different colors available

Ordering Information

Cat No.	Size	Volume	Colour	Qty/Pack	Price/Pack
AXBB1218R	12x18 inch	8 Ltr.	Red	100	1,490.00
AXBB1218Y	12x18 inch	8 Ltr.	Yellow	100	1,490.00
AXBB1224R	12x24 Inch	12 Ltr.	Red	100	1,700.00
AXBB1224Y	12x24 Inch	12 Ltr.	Yellow	100	1,700.00
AXBB1925R	19 x 25 inch	24 Ltr.	Red	100	2,294.00
AXBB1925Y	19 x 25 inch	24 Ltr.	Yellow	100	2,294.00
AXBB2436R	24 x 36 inch	60 Ltr.	Red	100	4,650.00
AXBB2436Y	24 x 36 inch	60 Ltr.	Yellow	100	4,650.00


N145
AUTOCLAVE BAG, PP


- These Bags are made for Autoclaving of Laboratory consumables and Laboratory waste.
- Made of Polypropylene
- Transparent for easy to see through.
- Autoclave upto 121°C- 15 minutes.

Ordering Information

Cat No.	Size	Volume	Colour	Qty/Pack	Price/Pack
AXAB0812	8x12 INCH	4 Ltr.	C: Clear	100	820.00
AXAB1224	12 x 24 inch	12 Ltr.	C: Clear	100	1,890.00
AXAB1618	16 x 18 inch	16 Ltr.	C: Clear	100	2,240.00
AXAB1925	19 x 25 inch	24 Ltr.	C: Clear	100	2,950.00
AXAB2436	24 x 36 inch	60 Ltr.	C: Clear	100	4,500.00



BIOHAZARD BAGS



N146 AXIBIO - VACUUM DESICCATORS

Material : PP & PC, Colour : White Transparent

Cat No.	Capacity (mm)	Pack Size	Price/Pack
011150 V	150 mm (6 Inch)	1	2,530.00
011200 V	200 mm (8 Inch)	1	3,800.00
011300 V	300 mm (12 Inch)	1	6,900.00


N147 AXIBIO - PLAIN DESICCATORS

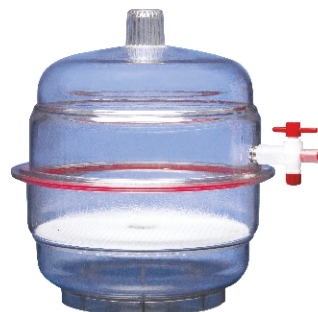
Material : PP / PC, Colour : White Transparent

Cat No.	Capacity (mm)	Pack Size	Price/Pack
011150	150 mm (6 Inch)	1	1,380.00
011200	200 mm (8 Inch)	1	2,590.00
011300	300 mm (12 Inch)	1	5,500.00


N148 AXIBIO - TRANSPARENT VACUUM DESICCATORS

Material : PP / PC, Colour : All Transparent

Cat No.	Capacity (mm)	Pack Size	Price/Pack
011150TV	150 mm (6 Inch)	1	3,100.00
011200TV	200 mm (8 Inch)	1	4,800.00
011300TV	300 mm (12 Inch)	1	9,300.00


N149 ACCESSORIES FOR INOX CRYOGENIC CONTAINERS

	Price/Each
Liquid measuring scale for IN 30 or IN 50	2,300.00
Liquid withdrawal device for IN 30 or IN 50	19,500.00

Please specify the model & capacity of the cryocan while ordering
Note : These accessories will not work with IR & IX model cryo containers



AXIBIO COATED MAGNETIC MICRO BARS

Cat No.	Size	Pack Size	Price / Pack
MIB36	3x6 mm	12 Nos.	2,855.00
MIB38	3x8 mm	12 Nos.	2,978.00



AXIBIO COATED MAGNETIC BARS-CYLINDRICAL SHAPE

Cat No.	Size	Pack Size	Price / Pack
MC612	6x12 mm	12 Nos.	2,110.00
MC715	7x15 mm	12 Nos.	2,955.00
MC920	9x20 mm	12 Nos.	3,283.00
MC925	9x25 mm	12 Nos.	3,741.00
MC935	9x35 mm	12 Nos.	4,485.00
MC1040	10x40 mm	6 Nos.	2,233.00
MC1050	10x50 mm	3 Nos.	1,269.00
MC1060	10x60 mm	3 Nos.	1,406.00
MC1075	10x75 mm	3 Nos.	1,757.00
MC1335	13x35 mm	3 Nos.	2,233.00
MC1350	13x50 mm	3 Nos.	2,110.00



AXIBIO COATED MAGNETIC BARS - EGG SHAPE

Cat No.	Size	Pack Size	Price / Pack
ME510	5x10 mm	12 Nos.	3,475.00
ME615	6x15 mm	12 Nos.	3,805.00
ME1020	10x20 mm	12 Nos.	4,715.00
ME1225	12x25 mm	12 Nos.	5,973.00
ME1630	16x30 mm	12 Nos.	8,190.00
ME1635	16x35 mm	12 Nos.	9,100.00
ME2040	20x40 mm	3 Nos.	3,100.00
ME2050	20x50 mm	3 Nos.	3,248.00
ME2064	20x64 mm	3 Nos.	4,033.00
ME2070	20x70 mm	3 Nos.	4,055.00



AXIBIO COATED MAGNETIC BARS-OVAL SHAPE

Cat No.	Size	Pack Size	Price / Pack
MO48	4x8 mm	12 Nos.	5,955.00
MO510	5x10 mm	12 Nos.	4,170.00
MO615	6x15 mm	12 Nos.	4,566.00
MO1020	10x20 mm	12 Nos.	5,654.00
MO1225	12x25 mm	12 Nos.	7,148.00



AXIBIO COATED MAGNETIC BARS-CROSS HEAD SHAPE

Cat No.	Size	Pack Size	Price / Pack
MHC1010	10x10 mm	6 Nos.	4,140.00
MHC2020	20x20 mm	6 Nos.	4,880.00
MHC2525	25x25 mm	6 Nos.	5,791.00
MHC3030	30x30 mm	6 Nos.	6,200.00
MHC3838	38x38 mm	6 Nos.	7,030.00


AXIBIO MAGNETIC STIRRING RETRIEVERS / RESCUERS

Cat No.	Size	Pack Size	Price / Pack
MR25	250 mm	1 Nos.	1,076.00
MR30	300 mm	1 Nos.	1,242.00


AXIBIO COATED MAGNETIC BARS, OCTAGONAL SHAPE

Cat No.	Size	Pack Size	Price / Pack
MOC813	8x13 mm	12 Nos.	1,990.00
MOC822	8x22 mm	12 Nos.	2,365.00
MOC830	8x30 mm	12 Nos.	2,880.00
MOC838	8x38 mm	12 Nos.	2,730.00
MOC850	8x50 mm	6 Nos.	1,490.00


AXIBIO ASSORTMENT KITS OF MAGNETIC STIRRING BARS

Cat No.	KCY-1	KCY-2	KOC	KOV
Shape	Cylindrical	Cylindrical	Octagonal	Oval
MSAK-8	5 x 8 - 1	5 x 8 - 1	8 x 13 - 1	5 x 10 - 1
MSAK-12	6 x 12 - 2	6 x 12 - 1	8 x 22 - 2	6 x 15 - 2
MSAK-15	7 x 15 - 2	7 x 15 - 1	8 x 30 - 2	10 x 20 - 2
MSAK-25	9 x 25 - 1	9 x 25 - 2	9 x 25 - 2	12 x 25 - 2
MSAK-30	5 x 30 - 1	9 x 35 - 2	9 x 38 - 2	16 x 35 - 1
MSAK-35	9 x 35 - 2	10 x 50 - 1	9 x 51 - 1	20 x 40 - 1
MSAK-50	10 x 50 - 1	13 x 35 - 1	-----	20 x 50 - 1
	-----	13 x 50 - 1	-----	-----
Price in Rs.	2,992.00	3,550.00	3,100.00	8,960.00





Glassware

AXIBIO GLASSWARE

Made from finest Borosilicate glass (except a few products), at some of the best manufacturing facilities. A wide range that includes common lab requisites and also high precision Certified class 'A' volumetric products.

- Meets International specifications.
- High Chemical resistance
- Certified weights and validated methods used.
- High resistance to thermal shock.
- Exceptional optical clarity
- Wide range from lab size to custom size.

TECHNICAL DATA ON AXIBIO GLASSWARE

AXIBIO Glasswares are manufactured using low expansion 3.3 for borosilicate glass, characterized by their high heat-resistance and chemical stability.

Because of its properties, this glass is used in situations which place the highest demands on the heat-resistance and chemical stability of products as well as their neutrality with respect to the substances or preparations with which they come into contact, i.e. in Chemistry, Petro chemistry, the Food, Energy and metal working industries, health care, Microbiology, Pharmacy, Mechanical Engineering and Laboratories.

The Glass used in manufacturing AXIBIO Glassware are smooth, non-porous and perfectly transparent with no catalytic action, and are corrosion-resistant even in demanding operating conditions upto 300°C without sudden changes of temperature. AXIBIO Glassware is an environment-friendly product and is completely harmless from an ecological point of view.

CHEMICAL COMPOSITION OF GLASS USED IN MANUFACTURING AXIBIO GLASSWARE.

Component	Amount (% by Weight)
SiO ₂	80.0
B ₂ O ₃	13.2
Al ₂ O ₃	2.5
Na ₂ O + K ₂ O	4.3

CHEMICAL PROPERTIES OF AXIBIO

AXIBIO glasswares are chemically stable, practically inert and characterised by high resistance to the effects of water, water vapour, acids, salt solutions and relatively high resistance to alkalis.

The glass is etched by Hydrofluoric acid and concentrated Trihydrogen Phosphoric acid and corroded by hot concentrated alkaline solutions. Constant alternation of acid and alkaline environment increased corrosion.

PHYSICAL PROPERTIES OF AXIBIO GLASSWARE

The physical properties of AXIBIO glassware as shown in the following table comply with the ISO 3585 and CSN ISO 3585 standards.

Mean coefficient of linear thermal expansion (ISO 7991) 3.3×10^{-6} °C. Temperatures of main points in terms of Viscosity η in dPa x s

Working Temperature		1250°C
Softening Point - Littelton Point		800 °C
Upper cooling temperature		550°C
Lower cooling temperature		500°C
Transformation temperature		515°C

Borosilicate glass 3.3 for laboratory glassware is suitable for use in microwaves. Wherever laboratory glassware is not subjected to the highest thermal demands soda-lime-glass is used. This glass possesses good chemical and physical properties and is normally well suited to short - term exposure to chemical agents.

For your safety :

Glass is an environmentally friendly material. It is made from natural raw material sand, calcium carbonate and sodium carbonate. None of these substances have an adverse effect on either human beings or their surroundings. Glass can be reused and disposed off without any problems. In order for you to make safe and full use of its many advantages when working with glass instruments and components, you should take notice of several special features of their materials:

- Always work according to the normal laboratory safety rules and, if applicable, according to the manufacturer's instructions.
- Check each time you have received goods and before starting work that the glassware is undamaged.
- Assemble glass instruments and apparatus stress-free, because apparatus which is already under stress when it is assembled can fail during operation.
- Do not allow glass apparatus to be subjected to any sudden mechanical stress. Make sure that forces or stresses are only applied slowly and ensure slow stress compensation.
- Do not subject glassware to abrupt changes in temperature. Glass reacts extremely sensitively to such stress. Please note that the stronger the wall thickness of the glass, the more sensitively it reacts.
- The mechanical stability of glass is determined to a great degree by the condition of its surface. Nicks and scratches which occur during normal use, considerably reduce the theoretical stability.
- Glass instruments or components which are permanently under pressure should be repeatedly inspected for damage. Glasses which are already damaged should never be subjected to pressure or vacuum.
- Always wear protective glasses and gloves or protective clothing when either of the tasks or its use for resulting substances make this necessary.

For your information :

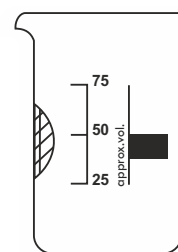
The dimension given in the brochure are nominal dimension without any tolerances. If standards have been mentioned then the dimension and sizes are in accordance with these. In all other cases, the dimensional tolerances of the AXIBIO manufacturing plant apply.

- The illustrations are non-binding.
- With the appearance of this catalogue, previous editions are no longer valid.
- AXIBIO reserves the right to make technical and standard-related alterations.
- AXIBIO articles for which standard pack quantities are given can only be supplied in these quantities.
- We will confirm your order according to the current version of our General Terms and Conditions.
- Equipments used for calibration of volumetric glassware are traceable to Indian National Standards.

N151 AXIBIO BEAKERS (GRIFFIN TYPE)

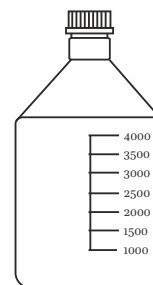
Low Form with Spout, Graduated
Heat resistant, low expansion borosilicate glass.

Cat No.	Capacity (ml)	Approx. O.D. x Height (mm)	Price/ Pc.	Quantity per case	Maximum Price/ Case
BL0005	5	20 x 25	138.00	10	1380.00
BL0010	10	25 x 32	138.00	10	1380.00
BL0025	25	34 x 45	138.00	10	1380.00
BL0050	50	42 x 55	100.00	10	1000.00
BL0100	100	50 x 73	100.00	10	1000.00
BL0150	150	56 x 90	102.00	10	1020.00
BL0250	250	68 x 95	109.00	10	1090.00
BL0500	500	83 x 115	168.00	6	1008.00
BL1000	1000	106 x 145	347.00	4	1390.00


N152 AXIBIO REAGENT BOTTLE

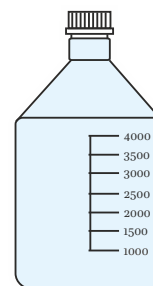
Heat resistant, low expansion borosilicate glass with PP Screw Cap
Narrow Mouth & Pouring Ring

Cat No.	Capacity (ml)	Approx. O.D. x Height (mm)	Price/ Pc.	Quantity per case	Maximum Price/ Case
RBSC0125	100	56 x 100	399.00	12	4,788.00
RBSC0250	250	70 x 138	405.00	6	2,430.00
RBSC0500	500	86 x 176	450.00	6	2,700.00
RBSC1000	1000	101 x 225	698.00	4	2,792.00
RBSC2000	2000	136 x 260	1,230.00	4	4,920.00
RBSC5000	5000	181 x 320	-	1	6,980.00


N153 AXIBIO REAGENT BOTTLE, AMBER

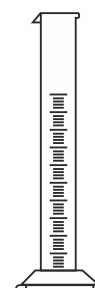
Heat resistant, low expansion borosilicate glass with PP Screw Cap
Wide Mouth & Pouring Ring

Cat No.	Capacity (ml)	Approx. O.D. x Height (mm)	Price/ Pc.	Quantity per case	Maximum Price/ Case
RBSM0125	100	56 x 100	698.00	10	6,980.00
RBSM0250	250	65 x 140	725.00	6	4,350.00
RBSM0500	500	75 x 180	865.00	6	5,190.00
RBSM1000	1000	105 x 184	1,135.00	4	4,540.00


N154 AXIBIO MEASURING CYLINDER

Hexagonal Base
Heat resistant, Calibrated at 27°C low expansion borosilicate glass
Class A with individual work certificate

						Class A
Cat No.	Capacity (ml)	Graduation (±ml)	Tolerance (±ml)	Price/Pc.	Qty. per case	Maximum Price/ Case
MCHA0010	10	0.2	0.1	595.00	20	11,900.00
MCHA0025	25	0.5	0.25	700.00	20	14,000.00
MCHA0050	50	1.0	0.5	845.00	20	16,900.00
MCHA0100	100	1.0	0.5	960.00	10	9,600.00
MCHA0250	250	2.0	1.0	1,410.00	10	14,100.00
MCHA0500	500	5.0	2.5	1,970.00	10	19,700.00
MCHA1000	1000	10.0	5.0	2,400.00	10	24,000.00
MCHA2000	2000	20.0	10.0	4,550.00	10	45,500.00



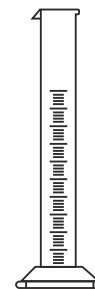
N155

AXIBIO MEASURING CYLINDER

H

Hexagonal Base
CLASS B

Cat No.	Capacity (ml)	Price/ Pc.	Quantity per case	Maximum Price/ Case
MCR0025	25	390.00	20	7,800.00
MCR0050	50	428.00	20	8,560.00
MCR0100	100	485.00	10	4,850.00
MCR0250	250	885.00	10	8,850.00
MCR0500	500	1,155.00	10	11,550.00
MCR1000	1000	1,744.00	10	17,440.00



N156

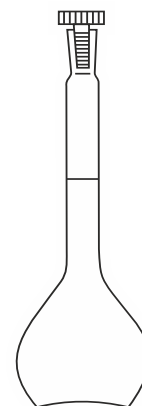
AXIBIO VOLUMETRIC FLASK WITH INTERCHANGEABLE STOPPER

H

Accuracy as per Class 'A' (with Certificate)
Borosilicate Glass, Thermal expansion 3.3, heat resistant

Class A

Cat No.	Capacity (ml)	Tolerance (± ml)	Stopper Size	Price/ Pc.	Qty. /case	Maximum Price/ Case
FVA5	5	0.025	10/19	920.00	20	18,400.00
FVA10	10	0.025	10/19	798.00	20	15,960.00
FVA20	20	0.040	10/19	798.00	20	15,960.00
FVA25	25	0.040	10/19	735.00	20	14,700.00
FVA50	50	0.060	12/21	698.00	20	13,960.00
FVA100	100	0.100	14/23	680.00	20	13,600.00
FVA200	200	0.150	14/23	960.00	10	9,600.00
FVA250	250	0.150	14/23	960.00	10	9,600.00
FVA500	500	0.250	19/26	1,260.00	10	12,600.00
FVA1000	1000	0.400	19/24	1,843.00	6	11,058.00
FVA2000	2000	0.600	24/32	2,998.00	10	29,980.00



N157

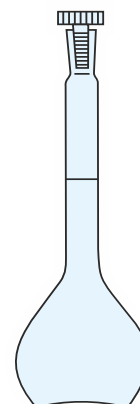
AXIBIO VOLUMETRIC FLASK AMBER WITH INTERCHANGEABLE STOPPER

H

Accuracy as per Class 'A' (with Certificate)
Borosilicate Glass, Thermal expansion 3.3, heat resistant

Class A

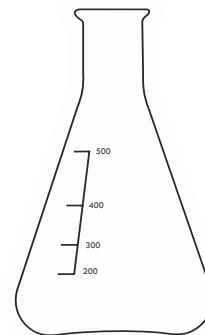
Cat No.	Capacity (ml)	Tolerance (± ml)	Stopper Size	Price/ Pc.	Qty./Case	Price/ Case
FVAM5	5	0.025	10/19	1,098.00	20	21,960.00
FVAM10	10	0.025	10/19	955.00	20	19,100.00
FVAM20	20	0.040	10/19	955.00	20	19,100.00
FVAM25	25	0.040	10/19	888.00	20	17,760.00
FVAM50	50	0.060	12/21	840.00	20	16,800.00
FVAM100	100	0.100	14/23	825.00	20	16,500.00
FVAM200	200	0.150	14/23	1,150.00	10	11,500.00
FVAM250	250	0.150	14/23	1,130.00	10	11,300.00
FVAM500	500	0.250	19/25	1,515.00	10	15,150.00
FVAM1000	1000	0.400	24/29	2,210.00	6	13,260.00



N158 AXIBIO ERLLENMEYER FLASK - GRADUATED, CONICAL NARROW MOUTH

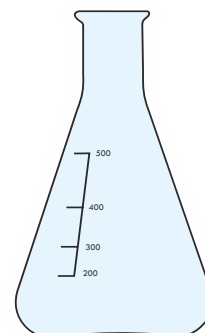
Heat resistant, low expansion borosilicate glass.

Cat No.	Capacity (ml)	Price/Pc.	Qty./Case	Price/ Case
FENC0050	50	105.00	10	1,050.00
FENC0100	100	110.00	10	1,110.00
FENC0150	150	133.00	10	1,330.00
FENC0250	250	166.00	10	1,660.00
FENC0500	500	238.00	6	1,428.00
FENC01000	1000	404.00	4	1,616.00


N159 AXIBIO ERLLENMEYER FLASK - GRADUATED, CONICAL, AMBER NARROW MOUTH

Borosilicate Glass, Thermal expansion 3.3, heat resistant

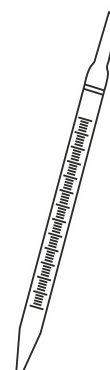
Cat No.	Capacity (ml)	Price/Pc.	Qty./Case	Price/ Case
FNCM0100	100	209.00	10	2,090.00
FNCM0250	250	333.00	10	3,330.00
FNCM0500	500	528.00	6	3,168.00
FNCM01000	1000	893.00	4	3,572.00


N160 AXIBIO MEASURING PIPETTE MOHRS TYPES WITH CODING BAND

Graduated with 0.1 of top
Heat resistant, low expansion borosilicate glass.
Accuracy as per IS 4162

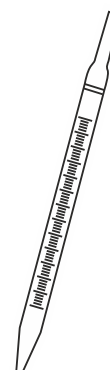
Class A

Cat No.	Capacity (ml)	Price/ Pc.	Qty./Case	Price/ Case
MPC010	1.0	504.00	25	12,600.00
MPC020	2.0	523.00	25	13,075.00
MPC050	5.0	608.00	25	15,200.00
MPC100	10	698.00	25	17,450.00
MPC250	25	826.00	25	20,650.00


N161 AXIBIO MEASURING PIPETTE MOHRS TYPES WITH CODING BAND

Graduated with 0.1 of top
Heat resistant, low expansion borosilicate glass. Accuracy as per
Class B of IS 4162

Cat No.	Capacity (ml)	Price/ Pc.	Qty./Case	Price/ Case
MPB010	1.0	175.00	25	4,375.00
MPB020	2.0	190.00	25	4,750.00
MPB050	5.0	200.00	25	5,000.00
MPB100	10	232.00	25	5,800.00
MPB250	25	361.00	25	9,025.00



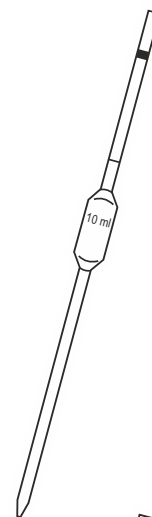
N162 AXIBIO PIPETTE, TRANSFER, VOLUMETRIC, ONE MARK,

Accuracy as per Class 'A' (with Certificate)

Borosilicate Glass, Thermal expansion 3.3, heat resistant

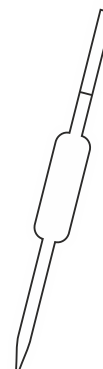
Class A

Cat No.	Capacity (ml)	Tolerance ($\pm$ ml)	Price/ Pc.	Qty./Case	Price/ Case
UPA1	1	0.008	395.00	25	9,875.00
UPA2	2	0.01	450.00	25	11,250.00
UPA3	3	0.01	470.00	25	11,750.00
UPA4	4	0.01	470.00	25	11,750.00
UPA5	5	0.015	470.00	25	11,750.00
UPA10	10	0.02	535.00	25	13,375.00
UPA20	20	0.03	708.00	25	17,700.00
UPA25	25	0.03	755.00	25	18,875.00
UPA50	50	0.05	869.00	25	21,725.00
UPA100	100	0.08	1,310.00	25	32,750.00


N163 AXIBIO PIPETTE TRANSFER VOLUMETRIC WITH ONE MARK

Heat resistant, low expansion borosilicate glass. Medium wall, Accuracy as per Class B of IS 1117:1975

Cat No.	Capacity (ml)	Price/ Pc	Qty./Case	Price/ Case
VPO01	1	190.00	25	4,750.00
VPO05	5	209.00	25	5,225.00
VPO10	10	242.00	25	6,050.00
VPO20	20	280.00	25	7,000.00
VPO25	25	295.00	25	7,375.00
VPO50	50	345.00	25	8,625.00


N164 AXIBIO GLASS PETRI DISH

Borosilicate Glass, Thermal expansion 3.3, heat resistant

Cat No.	Diameter	Height	Price/ Pc.	Qty./Case	Price/ Case
PD 50	50 mm	17 mm	218.00	10	2,180.00
PD 80	80 mm	17 mm	280.00	10	2,800.00
PD 90	90 mm	15 mm	308.00	10	3,080.00
PD 100	100 mm	17 mm	328.00	10	3,280.00
PD 150	150 mm	20 mm	812.00	10	8,120.00


N165 AXIBIO TEST TUBES WITHOUT RIM

Heat resistant, low expansion borosilicate glass. Suitable for heating application. Machine Made

Cat No.	Dia x Height (mm)	Capacity (ml)	Price/ Pc.	Qty./Case	Price/ Case
TT1275	12 x 75	5	9.50	100	950.00
TT15125	15 x 125	13	17.40	100	1,740.00



N166 AXIBIO CULTURE TUBES ROUND BOTTOM WITH SCREW CAP & RUBBER LINER

Heat resistant, low expansion borosilicate glass.

Cat No.	Capacity (ml)	O.D. x Length	Price/ Pc.	Qty./Case	Price/ Case
CTR15N	15	15 x 150	73.00	100	7,300.00
CTR30	30	25 x 100	88.00	100	8,800.00
CTR60	60	25 x 200	93.00	100	9,300.00

* Centrifuge tube with PTFE liner is also available


N167 AXIBIO CULTURE TUBES FLAT BOTTOM WITH SCREW CAP & RUBBER LINER

Heat resistant, low expansion borosilicate glass.

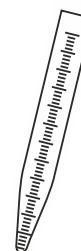
Cat No.	Capacity (ml)	O.D. x Length	Price/ Pc.	Qty./Case	Price/ Case
CTF05N	5	18 x 45	44.80	100	4,480.00
CTF15N	15	25 x 57	56.00	100	5,600.00
CTF30N	30	25 x 95	63.00	100	6,380.00

* Centrifuge tube with PTFE liner is also available


N168 AXIBIO CENTRIFUGE TUBE CONICAL BOTTOM, GRADUATED

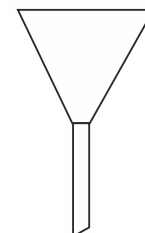
Heat resistant, low expansion borosilicate glass. Accuracy as per class B of IS 1997:1982

Cat No.	Capacity (ml)	O.D. x Length	Price/ Pc.	Qty./Case	Price/ Case
CTC15	15	17 x 120	95.20	100	9,520.00
CTC50	50	28 x 125	190.40	50	9,520.00


N169 AXIBIO FUNNELS PLAIN 60° ANGLE, LONG STEM

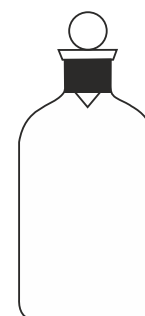
Heat resistant, low expansion borosilicate glass.

Cat No.	Diameter	Price/ Pc.	Qty./Case	Price/ Case
FL050	50 mm	140.00	10	1,400.00
FL065	65 mm	168.00	10	1,680.00
FL075	75 mm	170.00	10	1,700.00
FL100	100 mm	220.00	6	1,320.00


N170 AXIBIO BOD BOTTLES

Heat resistant, low expansion borosilicate glass.

Cat No.	Capacity (ml)	Price/ Pc.	Qty./Case	Price/ Case
BOD125	60	560.00	10	5,600.00
BOD300	125	683.00	10	6,830.00

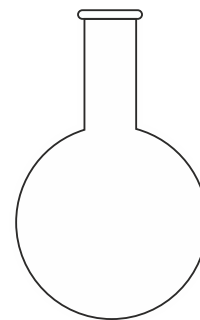


April-2025

N171 AXIBIO FLASK- BOILING ROUND, BOTTOM

Heat resistant, low expansion borosilicate glass.

Cat No.	Capacity (ml)	Approx. Neck O.D. (mm)	Price/ Pc	Qty./Case	Price/ Case
FBR00250	250	34	156.00	10	1,560.00
FBR00500	500	34	291.00	10	2,910.00
FBR01000	1000	42	398.00	5	1,990.00
FBR02000	2000	51	895.00	2	1,790.00
FBR03000	3000	50	2,350.00	2	4,700.00
FBR05000	5000	58	3,670.00	2	7,340.00


N172 AXIBIO WEIGHING BOTTLE, SQUAT FORM

Chemical resistant & Mechanically Strong borosilicate glass.

Cat No.	Capacity (ml)	OD X HT (mm)	Price/ Pc	Qty./Case	Price/ Case
WBS020	20	50 x 25	575.00	10	5,750.00
WBS040	40	60 x 40	940.00	10	9,400.00


N173 AXIBIO EVAPORATING DISH FLAT BOTTOM

With Spout Chemical resistant & Mechanically Strong borosilicate glass.

Cat No.	Capacity (ml)	OD X HT (mm)	Price/ Pc	Qty./Case	Price/ Case
EVD0090	90	80 x 45	490.00	10	4,900.00
EVD0170	170	95 x 55	520.00	10	5,200.00



N174 AXIBIO CRUCIBLE QUARTZ

Made of QUARTZ Resistance upto 1000°C

Cat No.	Capacity (ml)	Type	Price/ Pc
CRQ050	50	Without Lid	1,490.00
CRQ100	100	Without Lid	2,640.00
CRQ150	150	Without Lid	5,400.00
CRQL050	50	With Lid	2,900.00
CRQL100	100	With Lid	4,500.00


N175 AXIBIO ROUND BOTTOM FLASK WITH JOINT

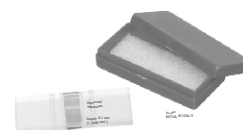
With Interchangeable Joints (Angular)
Made From Borosilicate Glass

Cat No.	Capacity (ml)	No. of Necks	Price/ Pc	Qty.	Price/ Pc
FBRJ20250	250	2	440.00	4	1,760.00
FBRJ20500	500	2	620.00	4	2,480.00
FBRJ21000	1000	2	798.00	2	1,596.00
FBRJ22000	2000	2	1,420.00	2	2,840.00
FBRJ30250	250	3	550.00	4	2,200.00
FBRJ30500	500	3	830.00	4	3,320.00
FBRJ31000	1000	3	1,030.00	2	2,060.00
FBRJ32000	2000	3	1,863.00	2	3,726.00


N176 AXIBIO COUNTING CHAMBER BRIGHTLINE

Improved neubauer, depth- 0.1 mm (1/400 mm²), Made as per BS748, IS1026-9
Packed in beautiful red colour plastic box.

Cat No. :	CCB100	Price/ Pc. :	Rs. 1,200.00 Each
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N177 AXIBIO HAEMOCYTOMETER

Consists of AXIBIO brightline counting chamber, German RBC Pipette and German WBC Pipette, cover glass and soft tubing with mouth pieces. Packed in beautiful white colour plastic Case.

Cat No. :	HCCB200	Price/ Pc. :	Rs. 2,700.00 Each
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GLASS & QUARTZ CUVETTES

AXIVA's high-quality Glass and Quartz Cuvettes are precision-manufactured optical cells designed for reliable and accurate spectroscopic analysis across various wavelengths. Engineered to provide maximum optical clarity and chemical compatibility, these cuvettes are suitable for applications in UV-Vis Spectroscopy, Fluorescence Spectroscopy, and Colorimetry.

GLASS CUVETTES

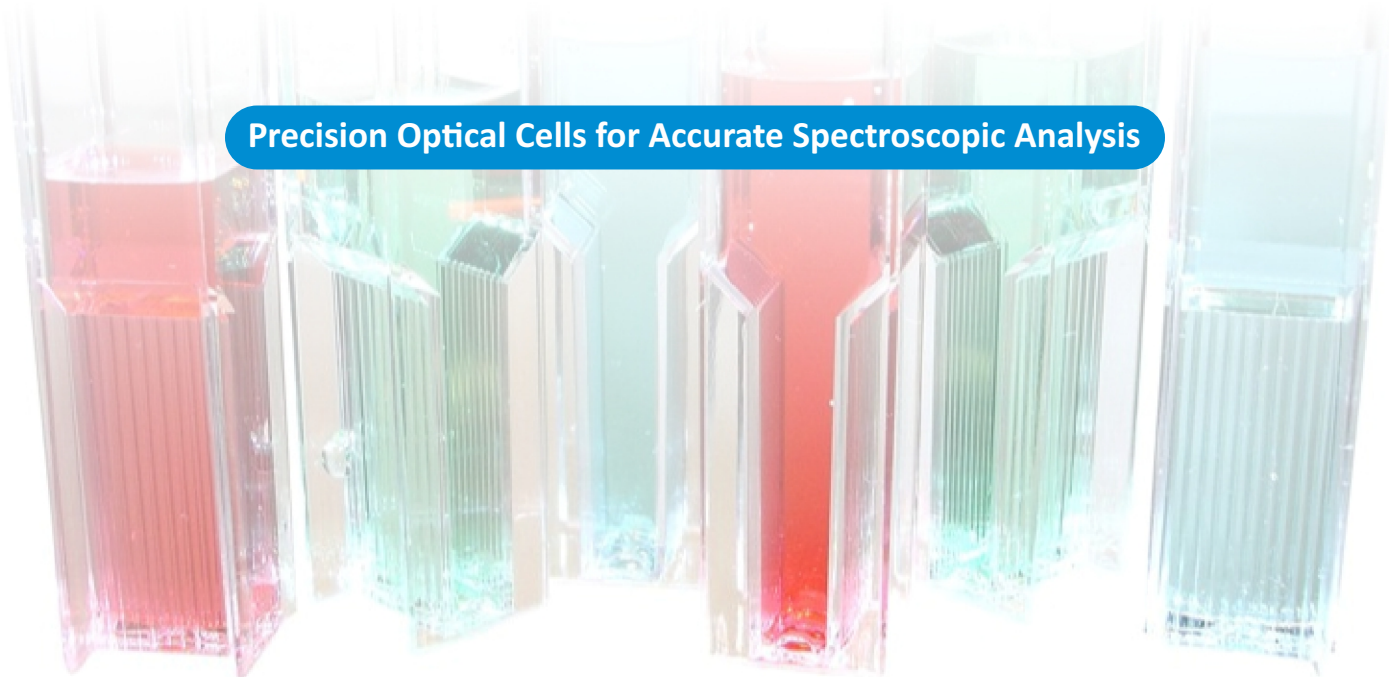
- **Material:** Optical Glass (Borosilicate or Standard Glass)
- **Wavelength Range:** 320 nm – 2,500 nm (Visible to Near-Infrared)
- **Applications:** Colorimetric assays, routine laboratory analysis, water quality testing.
- **Features:** Cost-effective, excellent optical clarity, suitable for general-purpose spectroscopy.

QUARTZ CUVETTES

- **Material:** High-Purity Fused Quartz
- **Wavelength Range:** 190 nm – 2,500 nm (UV to Near-Infrared)
- **Applications:** UV-Vis analysis, DNA/RNA quantification, fluorescence spectroscopy.
- **Features:** Superior UV transmission, chemical resistance, thermal stability, and durability.

Applications:

- **Biotechnology & Life Sciences:** DNA, RNA, and protein analysis.
- **Pharmaceuticals:** Drug testing, quality control, and formulation studies.
- **Environmental Monitoring:** Water and air quality analysis.
- **Chemical Research:** Reaction kinetics, absorbance, and fluorescence studies.

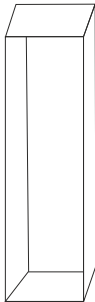
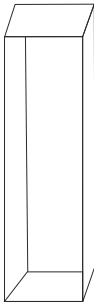


Precision Optical Cells for Accurate Spectroscopic Analysis

N178 AXIBIO OPTICA CELLS FOR FLOURIMETER -GLASS M

All Four Sides Polished With PTFE Covers

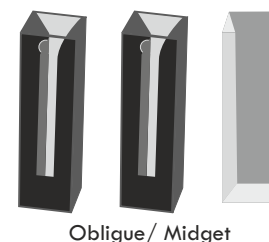
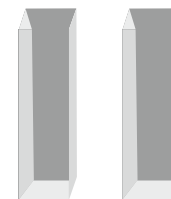
Cat No.	Capacity	Path Length	Type	Price / Pair
FG0350	3.5 ml	10 mm	Macro	9,500.00
FG0140	1.4 ml	10 mm	Micro	15,400.00
FG0050	0.5 ml	10 mm	Micro	19,900.00



N179 AXIBIO OPTICA CELLS FOR UV SPECTROPHOTOMETER QUARTZ

Two Side Polished With PTFE Covers, Flat From Bottom

Cat No.	Optical Path Length	External Size	Capacityl	Price/Matched Pair
SQ0350	10 mm	12.5x12.5x45 mm	3.50 ml	3,250.00
SQ0700	20 mm	12.5x22.5x45 mm	7.00 ml	6,450.00
SQ1400	40 mm	12.5x42.5x45 mm	14.00 ml	11,350.00
SQ1750	50 mm	12.5x52.5x45 mm	17.50 ml	12,900.00
SQ3500	100 mm	12.5x102.5x45 mm	35.00 ml	25,800.00
SQ0140	10 mm Oblique midget	12.5x12.5x45 mm	1.40 ml	12,200.00
SQ0100	10 mm Oblique midget	12.5x12.5x45 mm	1.00 ml	12,750.00
SQ0070	10 mm	12.5x12.5x45 mm	0.7 ml	11,100.00
SQ0035	1 mm	12.5x3.5x45 mm	0.35 ml	13,200.00

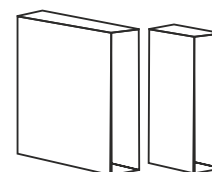


Oblique/ Midget

N180 AXIBIO OPTICA CELLS FOR SPECTROPHOTOMETER- GLASS

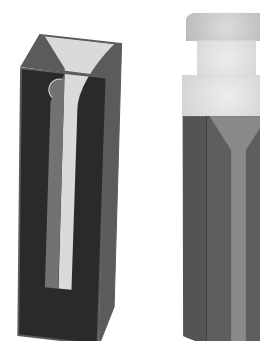
Two Side Polished With PTFE Covers Flat From Bottom

Cat No.	Optical Path Length	External Size	Capacity	Price Per Matched Pair
SG 0350	10 mm	12.5x12.5x45 mm	3.50 ml	1,280.00
SG 0700	20 mm	12.5x22.5x45 mm	7.00 ml	2,160.00
SG 1400	40 mm	12.5x42.5x45 mm	14.00 ml	2,780.00
SG 1750	50 mm	12.5x52.5x45 mm	17.50 ml	3,360.00
SG 3500	100 mm	12.5x102.5x45 mm	35.00 ml	6,720.00
SG 0140	Oblique midget (black) 10 mm	12.5x12.5x45 mm	1.40 ml	6,450.00
SG 0070	Oblique midget 10 mm	12.5x12.5x45 mm	0.7 ml	7,000.00


N181 AXIBIO OPTICA CELL FOR SPECTROPHOTOMETER

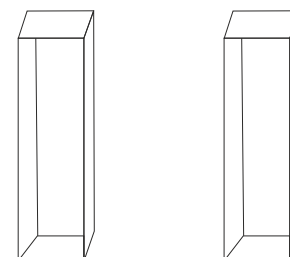
Quartz, Two Side Polished with Round Teflon Stopper, Flat From Bottom, 190nm-2500nm

Cat No.	Path Length	External Size	Capacity	Price/Pc.
RSQ 0350	10 mm	12.5X12.5X45 mm	3.5 ml	14,000.00
RSQ0140	10 mm	12.5X12.5X45 mm	1.4 ml	15,550.00
RSQ 0070	10 mm	12.5X12.5X45 mm	0.7 ml	12,200.00


N182 AXIBIO OPTICA CELLS FOR FLOURIMETER-QUARTZ

All Four Sides Polished With PTFE Covers

Cat No.	Capacity	Path Length	Type	Price / Pair
FQ0350	3.5 ml	10 mm	Macro	12,200.00
FQ0140	1.4 ml	10 mm	Micro	24,640.00
FQ0050	0.5 ml	10 mm	Micro	25,500.00



April-2025



Bench-Top Instruments

N183 OIL-FREE VACUUM PUMP
1.

- This vacuum pump is a piston-powered oil-free pump.
- Compact and lightweight
- Maintenance free.
- Equipped with filter cartridge in air inlet to filter particles and moisture to prolong the life of the pump.
- Provides continuous, reliable, high-flow vacuum for your container
- Equipped with vacuum regulator to adjust the vacuum
- Built-in thermal protection device to shut off the pump automatically when overheated and then resume working when the temperature cools down.

Specification

	V300	V410
Power Supply (V / Hz)	220 / 50	220 / 50
Max. power (W)	60	80
Max. current (A)	0.3	0.4
Max. vacuum (mbar)	100	100
Max. flow rate (L/min)	17	19
Motor Speed (RPM)	1450	1450
Hose Diameter (mm)	9	9
Dimension WxDxH(mm)	272x142x165	310x152x165
Weight (kg)	4.4	5.4
Noise level (dB)	50	50

Flow Rate	1000mbar	17 L/min	19 L/min
	880mbar	14 L/min	18 L/min
	750mbar	12 L/min	16 L/min
	600mbar	9.5 L/min	14 L/min
	480mbar	7 L/min	11 L/min
	350mbar	4.5 L/min	9 L/min
	210mbar	1.5 L/min	6 L/min

Ordering Information

Cat	Description	Flow Rate	Price
V-300	Oil Free Vacuum Pumps	17L/min	33,000.00
V-410	Oil Free Vacuum Pumps	19L/min	45,000.00

Application

Biology laboratories
 Food industry
 Microbiological detection
 Vacuum extraction
 Liquid filtration
 Vacuum drying
 Suspended solids measurement

Model V300 is suitable & recommended for all AXIBIO Single Place Assemblies

Model V410 is suitable & recommended for all AXIBIO Three & Six Place Assemblies

Caution : Pls. not use this vacuum pump with any corrosive chemicals such as Acid, Alkali & Organic Air.
 Avoid any material or liquid sucked down into the pump that will cause serious damage.



- Manufactured from PTFE that make pump highly chemical resistant.
- Ideal for extremely aggressive/corrosive gases and vapours.
- Stability core for unsurpassed long-term performance.
- Maintenance free
- No air pollution
- Ergonomic design and sealing system reduces leakage to achieve ultimate vacuum.
- Low noise level
- Built-in thermal protection device to shut off the pump automatically when overheated and then resume working when the temperature cools down.

Specification

	AXICHEM 300	AXICHEM 410
Flow rate [m3/h] at atm. pressure	1.32	1.5
Flow rate [l/min] at atm. pressure	22	25
Ultimate vacuum [mbar abs.]	100	13
Max. Power P [W]	60	95
Max. current [A]	0.8	0.8
Motor speed [rpm]	1450	1450
Pump head	Single stage	Double stage
Hose connections [mm]	10	10
Noise [dB]	50	50
Dimensions W x H x D [mm]	233×110×210	294×156×195
Weight [kg]	6	8.5
Power supply	AC200-240V, 50/60Hz	AC200-240V, 50/60Hz

Ordering Information

Cat	Description	Flow Rate	Price
AXICHEM 300	Vacuum Pump	22L/min	1,00,000.00
AXICHEM 410	Vacuum Pump	25L/min	1,35,000.00

Application

Pharma industry
Filtration processes
Vacuum distillation
Rotary evaporation
Vacuum and centrifugal concentration
Solid phase extraction
conventional drying and gel drying
Chemical and petrochemical industry



- Offers high performance giving an accurate and precise ultrasonic process.
- Temperature range ambient +5°C to 70°C
- Frequency LEAP technology provides more homogeneous ultrasonic activity throughout the tank, reducing dead spots and standing waves
- Accurate process control of time, temperature, ultrasonic activity, degas, and power
- Modern sleek design
- Degassing function to remove small bubbles from liquid, reducing the overall time needed for ultrasonic operation
- 4 volume sizes available
- Adjustable power that can be reduced from 100 to 50% in 5% increments
- Modern, sleek design with stainless steel basket, ABS plastic lid, M2 ultrasonic cleaning solution, SD card, and drain tap included as standard

Application

- Healthcare/clinical - the first stage of the decontamination process for reusable surgical instruments in dental, podiatry, and general practice settings
- General use - glass, equipment, component cleaning, sonication of cytometer nozzles, dispersion and solubilization
- Laboratories - cleaning of components, degassing fluids, mixing fluids and compounds, cell disruption, fluid dissolution
- Industrial - light manufacturing
- HPLC - degassing of solvents pre analyses
- Biopharma - dissolution of samples

Specification

	XUB5	XUB12	XUB18	XUB25
Dimensions (h x d x w)	266 x 235 x 345mm	365 x 330 x 342mm	365 x 385 x 375mm	365 x 385 x 546mm
Working capacity	4.5L	12.5L	17.5L	25L
Max capacity	5L	14L	18.5L	28L
Temperature range	Ambient +5 to 70°C	Ambient +5 to 70°C	Ambient +5 to 70°C	Ambient +5 to 70°C
Ultrasonic power	100W	200W	300W	400W
Ultrasonic power (per litre)	22.2W	16W	17W	16W
Operating frequency	32-38KHz	32-38KHz	32-38KHz	32-38KHz
Frequency LEAP	Yes	Yes	Yes	Yes
Heated	Yes	Yes	Yes	Yes
Digital LCD controls	Yes	Yes	Yes	Yes
SD port with SD card	Yes	Yes	Yes	Yes
Timer	0-99 minutes	0-99 minutes	0-99 minutes	0-99 minutes
Drain outlet BSP valve	3/8"	3/8"	3/8"	3/8"
Heater power - 230V	150W	300W	450W	650W
Heater power - 120V	125W	365W	480W	600W
Supply voltage	120 or 230V	120 or 230V	120 or 230V	120 or 230V
Weight	6.4kg	10.5kg	12.6kg	15.1kg

Ordering Information

Cat No.	Description	Price
XUB5	Ultrasonic bath 4.5L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	2,67,200.00
XUB12	Ultrasonic bath 12.5L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	3,52,500.00
XUB18	Ultrasonic bath 17.5L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	3,97,400.00
XUB25	Ultrasonic bath 25L digital, ambient + 5 to 70°C, inc. lid, s/s basket, SD Card, drain tubing and 1 bottle of M2 solution	4,54,000.00



- Unique efficient ultrasonic baths
- Temperature range ambient +5°C to 70°C on the XUBA3
- Fast, effective, efficient, easy, and safe cleaning and processing of diverse instruments, components, and solutions
- Robust design offers outstanding durability and reliability
- Control panel easy to operate even when wearing gloves
- Timer control from 0-15 minutes
- Supplied with M2 cleaning solution, stainless steel basket and ABS plastic lid included as standard.

Application

- Healthcare/clinical - the first stage of the decontamination process for reusable surgical instruments in dental, podiatry, and general practice settings
- General use - glass, equipment, component cleaning, sonication of cytometer nozzles, dispersion and solubilization
- Laboratories - cleaning of components, degassing fluids, mixing fluids and compounds, cell disruption, fluid dissolution
- Industrial - light manufacturing
- Biopharm - dissolution of samples

Specification

	XUBA1	XUBA3
Dimensions (h x d x w)	200 x 185 x 198mm	195 x 166 x 275mm
Working capacity	1.5L	2.5L
Max capacity	1.75L	2.75L
Temperature range	N/A	Ambient +5 to 70°C
Ultrasonic power	35W	35W
Ultrasonic power (per litre)	23.3W	14W
Operating frequency	44KHz	44KHz
Timer	0-15 minutes	0-15 minutes
Heater power - 230V	N/A	150W
Heater power - 120V	N/A	N/A
Supply voltage	230V only	230V only
Weight	2.3kg	3.3kg

Ordering Information

Cat No.	Description	Price
XUBA1	Ultrasonic bath 1.5L analogue, includes ABS lid, s. steel basket and 1 bottle of M2 solution	68,300.00
XUBA3	Ultrasonic bath 2.5L analogue, ambient +5 to 70°C, includes ABS lid, s. steel basket and 1 bottle of M2 solution	1,31,300.00

Accessories for XUB & XUBA

Cat No.	Description	Price
XAL1	Lid replacement ABS for XUBA1	6,699.00
XAL3	Lid replacement ABS for XUBA3	9,312.00
XAL5	Lid replacement ABS for XUB5	10,063.00
XAL12	Lid replacement ABS for XUB12	14,047.00
XAL18	Lid replacement ABS for XUB18	14,400.00
XAL25	Lid replacement ABS for XUB25	15,500.00
XAB1	Basket replacement stainless steel for XUBA1	12,300.00
XAB3	Basket replacement stainless steel for XUBA3	15,500.00
XAB5	Basket replacement stainless steel for XUB5	17,800.00
XAB12	Basket replacement stainless steel for XUB12	27,152.00
XAB18	Basket replacement stainless steel for XUB18	35,500.00
XAB25	Basket replacement stainless steel for XUB25	39,100.00



N187 UNSTIRRED WATER BATH DIGITAL
1.

- Temperature range ambient +5°C to 95°C operation
- Stability: $\pm 0.5^\circ\text{C}$
- Unique Set and Forget® technology - fast heat-up, reliable temperature control
- Simple, intuitive controls - quick and easy-to-set temperature
- Practical front panel lock - disables front panel controls preventing unintentional changes
- Suitable for use with heat transfer beads
- Drain tap on 12L, 18L and 26L baths

Specification

Temperature range	Ambient +5 to 95°C
Temperature display and setting resolution	0.5°C
Stability (DIN 12876) @70°C	0.5°C
Temperature setting	Digital
Front panel lock	Yes
Fixed thermal cut-out	Yes
Dry start/boil dry protection	Yes
User calibration	1pt
Element free tank	Yes
Drain tap (12L and above)	Yes
Lid as standard	Yes
User adjustable over temperature alarm	Yes
Programmable temperature presets	Yes
Countdown timer with audible alarm	Yes
Supply voltage	230V

Ordering Information

Cat No.	Description	Price
JBN5	Water bath, digital, 5L ambient +5 to 95°C, includes clear lid and base tray	102,100.00
JBN12	Water bath, digital, 12L ambient +5 to 95°C, includes clear lid, drain and base tray	1,10,087.00
JBN18	Water bath, digital, 18L ambient +5 to 95°C, includes clear lid, drain and base tray	1,35,121.00
JBN26	Water bath, digital, 26L ambient +5 to 95°C, includes clear lid, drain and base tray	1,46,872.00

Application

Practical science demonstration, sample warming, sample preparation, QC materials, sample thawing, sample incubation, media preparation

Markets: Education and industry


Accessories for Unstirred Water Baths

Cat No.	Description	Price
J2-10	Test tube racks stainless steel for SAP, JBN, baths for 10mm tubes	18,788.00
J2-13	Test tube racks stainless steel for SAP, JBN, baths for 13mm tubes	21,889.00
J2-16	Test tube racks stainless steel for SAP, JBN, baths for 16mm tubes	19,965.00
J2-19	Test tube racks stainless steel for SAP, JBN, baths for 19mm tubes	20,745.00
J2-25	Test tube racks stainless steel for SAP, JBN, baths for 25mm tubes	16,924.00
J2-30	Test tube racks stainless steel for SAP, JBN, baths for 30mm tubes	17,991.00
J2-SE	Test tube racks stainless steel for SAP, JBN, baths for 0.5ml microtubes	22,869.00
J2-LE	Test tube racks stainless steel for SAP, JBN, baths for 1.5ml microtubes	18,788.00
RS14H	Raised shelf stainless steel for SAP12, JBN12	21,078.00
RS18H	Raised shelf stainless steel for SAP18, JBN18	25,483.00
RS28H	Raised shelf stainless steel for SAP26, JBN26	29,730.00

Accessories for Unstirred Water Baths

Cat No.	Description	Price
RS36H	Raised shelf stainless steel for SAP34	38,695.00
SBT6	Base tray stainless steel for SAP25, SAP5, JBN5	14,964.00
SBT14	Base tray stainless steel for SAP12, JBN12	14,212.00
SBT28	Base tray stainless steel for SAP18/26, JBN18/26	14,694.00
SBT36	Base tray stainless steel for SAP34	POR
AQBT5	Base tray polycarbonate for SAP25, SAP5, JBN5 and JBA5	7,843.00
AQBT12	Base tray polycarbonate for SAP12, JBN12 and JBA12	9,636.00
AQBT26	Base tray polycarbonate for SAP18/26, JBN18/26 and JBA18	9,636.00
AQL5	Lid gabled polycarbonate clear for SAP25/5, JBN5	15,014.00
AQL12	Lid gabled polycarbonate clear for SAP12, JBN12	18,942.00
AQL26	Lid gabled polycarbonate clear for SAP18/26, JBN18/26	20,284.00

- Temperature range ambient +5°C to 99°C operation
- Stability: $\pm 0.2^\circ\text{C}$
- Unique Set and Forget® technology - fast heat-up, accurate temperature control
- Simple, intuitive controls - quick and easy-to-set temperature
- Suitable for use with heat transfer beads (excluding SAP2 & SAP2S)
- Adjustable over temperature alarm - protect samples from overheating
- Practical front panel lock - disables front panel controls preventing unintentional changes
- Product includes polycarbonate lid and tray
- Drain tap included on 12L and above

Applications

- Sample preparation, sample incubation, sample warming, sample thawing, media preparation, QC materials and practical science demonstration
- Markets: Pharma/biotech, education, industry, healthcare

Specification

Temperature range	Ambient +5 to 99°C
Temperature display and setting resolution	0.1°C
Stability (DIN 12876) @70°C	0.2 $\pm$ °C
Temperature setting	Digital
Front panel lock	Yes
Fixed thermal cut-out	Yes
Dry start/boil dry protection	Yes
User calibration	2pt
Element free tank	Yes
Drain tap	Yes (12L and above)
Lid as standard	Yes
User adjustable over temperature alarm	Yes
Programmable temperature presets	3
Countdown timer with audible alarm	1 to 999 minutes
Supply voltage	120 or 230V

Ordering Information

Cat No.	Description	Price
SAP2	Water bath, digital, 2L ambient +5 to 99°C, includes clear lid and base tray	1,12,895.00
SAP2S	Water bath, digital, 2L shallow ambient +5 to 99°C, includes clear lid and base tray	1,12,895.00
SAP5	Water bath, digital, 5L ambient +5 to 99°C, includes clear lid and base tray	1,21,699.00
SAP12	Water bath, digital, 12L ambient +5 to 99°C, includes clear lid, drain and base tray	1,40,077.00
SAP18	Water bath, digital, 18L ambient +5 to 99°C, includes clear lid, drain and base tray	1,51,042.00
SAP26	Water bath, digital, 26L ambient +5 to 99°C, includes clear lid, drain and base tray	1,67,413.00
SAP34	Water bath, digital, 34L ambient +5 to 99°C, includes ss lid, drain and base tray	2,58,601.00

Accessories for SAP & JBN

Cat No.	Description	Price
LU6	Lid gabled stainless steel for SAP2S, SAP5, JBN5,	33,977.00
LU14	Lid-gabled stainless steel for SAP12, JBN12,	52,066.00
LU28	Lid gabled stainless steel for SAP18/26, JBN18/26	73,302.00
LU36	Lid gabled stainless steel for SAP34	84,627.00



- Cooling/heating range -15°C to 150°C
- Cooling achievable with optional immersion cooler (see accessory options)
- Stability $\pm 0.01^\circ\text{C}$ / Uniformity $\pm 0.05^\circ\text{C}$
- Tank options 12L to 26L
- Powerful integral pump for external fluid circulation
- Large, bright full-color display with a choice of 5 languages
- Low-liquid detection (float switch)
- 5-point user calibration
- Easy to program via interface or remotely via PC / Laptop with Labwise® software

Application

- University research – temperature control of external equipment such as electrophoresis tanks or jacket vessels
- Industrial labs – temperature probe calibration

Specification

Dimensions (h x d x w)	342 x 172 x 141mm
Stability (DIN 12876) @70°C	0.01±°C
Uniformity (DIN 12876) @70°C	0.05±°C
Setting resolution	0.1°C
Display	Full colour QVGA TFT
Timer function	1 minutes to 99 hours 59 minutes
No. of temperature presets	3
Re-calibration points	5
Socket for external probe (TXPEP, TXSEP)	Yes
Communications interface	USB, RS232
Programmable	Remote via PC/laptop 1 program/30
Relays	1
Safety – over temperature	Adjustable cut-out
Fluid level – float	Yes
Language options	EN, FR, DE, IT, ES
Alarms (can be configured to switch a relay)	High and low
Heater power – 230V	1840W
Heater power – 120V	1445W
Electrical power – 230V	2000 (50-60Hz)
Electrical power – 120V	1500 (50-60Hz)
Height above tank rim	200mm
Depth below tank rim	145mm
Maximum pressure (water)	310mbar
Maximum flow (water)310mbar	18L/min
Pump connector	Fits 9mm inner diameter tubing
Pump connector	Fits 15mm inner diameter tubing
Weight	2.6kg

Ordering Information

Cat No.	Description	Price
TX150-ST12	OPTIMA REFRIGERATED/HEATING BATH AND CIRCULATORS 12L stainless steel tank & TX150 immersion thermostat, 0°C* to 150°C, Accessory cooling required for operation at or below ambient	3,26,641.00
TX150-ST18	OPTIMA REFRIGERATED/HEATING BATH AND CIRCULATORS 18L stainless steel tank & TX150 immersion thermostat, 0°C* to 150°C, Accessory cooling required for operation at or below ambient	3,36,525.00
TX150-ST26	OPTIMA REFRIGERATED/HEATING BATH AND CIRCULATORS 26L stainless steel tank & TX150 immersion thermostat, -15°C* to 150°C, Accessory cooling required for operation at or below ambient	3,47,336.00

Accessories

Cat No.	Description	Price
STL12	Lid gabled stainless steel with hinges for ST12 bath	44,479.00
STL18	Lid gabled stainless steel with hinges for ST18 and ST26 baths	54,363.00
LST12	Lid flat stainless steel with hinges for ST12 bath	30,034.00
LST26	Lid flat stainless steel with hinges for ST18 and ST26 baths	48,369.00



- Compact benchtop densitometers for measuring cell suspension turbidity in life science applications.
- Measurement Range: 0.00 to >15.00 McFarland units with $\pm 3\%$ precision.
- Fast Results: Measurement time of just 1 second.
- Bright LED Display: Clear McFarland unit readings.
- Factory Calibrated: Retains calibration even without power.
- User Calibration: Compatible with commercial standards or lab-prepared suspensions.
- Tube Compatibility: Designed for 18mm tubes, with optional adapters for 16mm (D-16 included) & 12mm (A-12 sold separately).
- Space-Saving Design: Small footprint, ideal for limited workspaces.
- Power Options (DEN-1B Only): Operates on 3 x AAA batteries or external power supply.

Applications

- Cell concentration measurement (bacteria & yeast) in fermentation.
- Microbial susceptibility testing for antibiotics.
- Microorganism identification using test systems.

Specification

	DEN-1	DEN-1B
Dimensions (H x D x W)	75 x 115 x 165 mm	75 x 115 x 165 mm
Temperature Range	+4 to 40°C	+4 to 40°C
Light Source	LED	LED
Wavelength	565 $\pm$ 15 nm	565 $\pm$ 15 nm
Measurement Range (McFarland units)	0.00 to >15.00	0.00 to >15.00
Precision	$\pm 3\%$	$\pm 3\%$
Measurement Time	1 sec	1 sec
Tube Diameter (External)	18 mm	18 mm
Tube Diameter (With D16 Adapter)	16 mm	16 mm
Sample Volume	>2 ml	>2 ml
Display / Resolution	LED / 0.1 McF	LED / 0.1 McF
Independent Power Supply	—	3 x AA batteries
External Power Supply	Input AC 120-230V, 50/60Hz Output DC 12V	Input AC 120-230V, 50/60Hz Output DC 12V
Power Consumption (230V)	1W (0.08A)	0.1W (0.007A)
Weight	0.7 kg	0.7 kg

Ordering Information

Cat No.	Description	Price
DEN-1	Densitometer cell density turbidity 0.0 - 15.0 McFarland units, for 16 or 18mm tube (D16 Included)	1,00,950.00
DEN-1B	Densitometer, portable battery/mains, cell density turbidity 0.00 - 15.00 McFarland units, for 16 or 18mm tube (D16 Included)	1,17,503.00

Accessories

Cat No.	Description	Price
D16	Adaptor replacement for 16 mm outer diameter tubes fits DEN-1 and DEN-1B	6,698.00
DEN MCF STDS	Standards reference, set of 5 McFarland for user calibration of 16mm tubes (requires also D16)	57,173.00
A12	NEW 12mm adapter for use with DEN-1B	POR



N191 PHOTOMETER

1.

- Compact, portable, and battery-powered for convenience
- Rechargeable battery for uninterrupted operation
- Cost-effective alternative to a spectrophotometer
- Ideal for use in biosafety cabinets and anaerobic chambers
- USB connectivity with DEN software for data transfer and analysis
- Optical Density (OD600): Estimates total cell count
- Turbidity Measurement: McFarland (McF) scale
- Protein Concentration: Bradford assay
- Supports 10 mm path cuvettes, round-bottom tubes, conical vials, and Falcon tubes



Applications

- Cell Concentration Measurement: OD600 estimation
- Microbial Growth Monitoring: Log phase estimation
- Competent Cell Preparation for genetic transformation
- Protein Analysis: Bradford protein assay method
- Antibiotic Susceptibility Testing
- Inhibitory Tests for microbial research

Specification

Light Source	LED
Photodetector	Silicon Photodiode
Measurement Wavelength (λ)	600 nm ±10 nm
Vessel Type	Cuvettes, Round Bottom Tubes, Falcon Tubes
Measurement Modes	Absorbance (Abs), McFarland (McF)
Measurement Range	0 – 3.0 Abs
Resolution	0.001 Abs
Accuracy	±0.006 @ 1 Abs
Repeatability	±0.003 @ 1 Abs
Battery Type	Li-Ion
PC System Requirements	Intel/AMD Processor, 1 GB RAM, Windows Vista/7/8/10/11, USB
Overall Dimensions (W×D×H)	120 × 145 × 65 mm
Weight	0.5 kg
Input Current/Power Consumption	12 V, 0.2 A / 2.5W
External Power Supply	Input AC 100–240 V, 50/60 Hz; Output DC 12 V

Ordering Information

Cat No.	Description	Price
DEN-600	Densitometer, portable battery/mains, cell photometer turbidity 0 - 16 McF & 0.3 Abs, wavelength 600nm, for 10mm path cuvettes, round bottom, & falcon tubes	1,39,275.00

Accessories

Cat No.	Description	Price
DEN MCF STDS	Standards reference, set of 5 McFarland for user calibration of 16mm tubes (requires also D16)	57,173.00

PCV 2400

- Centrifugation 2800rpm at 50Hz and 3500rpm at 60Hz
- Innovative design that enable one to use vortex function while a full load of tubes is spinning.
- Simple to operate with the left-hand button to select continuous or short spin.
- A safety interlock stops the rotor when the lid is opened .
- supplied with two interchangeable rotors for 12x1.5ml and 12x0.5ml + 12x0.2ml microtubes.
- Optional accessory rotors - for 16 and 18 microtubes and for two 8-well 0.2.ml strips.

PCV 6000

- Centrifugation speed 1000 to 6000rpm
- Multi-spin function enables consecutive spin and mix phases of multiple tubes.
- Simple to Operate push-buttons and a clear 2-line LCD display.
- Spin and mix phases can be linked in sequences .
- Supplied with two interchangeable rotors for 12 x 1.5 ml and 12 x 0.5 ml + 12 x 0.2 ml microtubes.
- Optional accessory rotors – for 16 and 18 microtubes and for two 8 well 0.2 ml strips.
- A safety interlock stops the rotor when the lid is opened .
- Compact design and extremely quiet in operation.

Applications

- Life science - genetic engineering research (for PCR-diagnostics experiments).
- Units can be used in microbiological, biochemical, clinical laboratories and industrial biotechnological laboratories.

Specification

	PCV2400	PCV6000
Dimensions (h x d x w)	125 x 235 x 190mm	125 x 235 x 190
Temperature range		
Max RCF (bottom of tube)	700g-force	2350g-force
Speed control range maximum. (centrifuge tubes)	2800rpm at 50Hz/3500 at 60Hz	6000rpm
Vortex mixing intensity	-	Soft, medium and hard
Spin timer, with automatic switch -off	-	1 second to 30 minutes
Mix timer, with automatic switch-off	-	1 to 20 seconds (1 second increment)
Spin-mix-spin cycle regulation	-	1 to 999 cycles
Number of tubes vortexing	1 individual	Up to 12 simultaneously
Time for completing the spin-mix-spin 12 microtubes	5-6 minutes	1 minute
Time for completing the spin-mix-spin 100 microtubes	60 minutes	10 minute
Capacity - 12 x 1.5ml microtubes	Yes	Yes
Capacity - 12 x 0.5ml plus 12 x 0.2ml microtubes	Yes	Yes
Display		2 line x 16 character LCD
Maximum noise dBA	50dBA	71 dBA
External Power supply	Input AC 120-230V, 50/60Hz Output DC 12V	Input AC 120-230V, 50/60Hz Output DC 12V
Power consumption - 230V	11W (0.9A)	24W (1A)
Power consumption - 120V	110W (0.5A)	-
Weight	2.1kg	2.5kg

Ordering Information

Cat No.	Description	Price
PCV-2400	Microcentrifuge/vortex mixer Combi-spin™ to 3500 rpm, inc. rotors for 12 x 1.5ml and 12 x 0.5ml plus 12 x 0.2ml	66,853.00
PCV-6000	Microcentrifuge/vortex Multi-spin™ to 6000 rpm, programmable, inc. rotors for 12 x 1.5ml and 12 x 0.5ml plus 12 x 0.2ml	1,05,895.00

Accessories

Cat No.	Description	Price
PR2-05	Rotor optional for 8 x 1.5/2.0ml and 8 x 0.5 ml tubes fits PCV-2400/3000/6000	6,534.00
PR2-05-02	Rotor optional for 6 x 1.5/2.0 ml plus 6 x 0.5ml plus 6 x 0.2 ml microtubes fits PCV-2400/3000/6000	6,534.00
PSR-16	Rotor optional for 2 x 8-well 0.2ml microtube strips fits PCV-2400/3000/6000	6,534.00
R-15	Rotor replacement standard for 12 x 1.5ml microtubes fits PCV-2400/3000/6000	6,534.00
R-05-02	Rotor replacement standard for 12 x 0.5 ml plus 12 x 0.2 ml tubes fits PCV-2400/3000/6000	6,534.00



- Precision digital temperature control
- Stability: $\pm 0.1^{\circ}\text{C}$
- Temperature range 0°C to 99°C operation*
- Easy changeover from linear to orbital shaking
- Adjustable shaking speed and stroke length
- Universal tray and polycarbonate lid included as standard
- Drain tap for convenient emptying

Applications

- General use - defrosting, cooling/warming liquids, temperature control of samples
- Life-science - microbiological assays, tissue studies, cell cultivation fermentation, bacterial culture, biochemical assays, enzyme assay
- Industrial - materials testing, corrosion testing
- Biopharm - solubility testing of medical coatings, dissolution, cooling crystallisation
- Food & beverage - extractions, food digestion



Specification

	OLS26
Dimensions (h x d x w)	325 x 565 x 335mm
Capacity	26L
Temperature range	Ambient $+5$ to 99°C / 0 to 99°C with accessory cooling
Stability (DIN 12876-3) @ 70°C	0.1°C
Uniformity (DIN 12876-3) @ 70°C	0.1°C
Working area (d x w)	380 x 235mm
Mix/max liquid level	70/134mm
Orbital and linear shaking speed	20 to 200rpm (depending on load)
Orbital shaking radius	9mm
Shaking speed display resolution	1rpm
Linear shaking stroke length	18, 28 and 36mm
Display	2 x LED (individual displays and controls for temperature and shaking speed)
Timer	1 to 999 minutes
Drain tap	Yes
Safety	Over temperature protection/low liquid level cut-out
Heater power - 230V	1400W
Heater power - 120V	1050W
Supply voltage	120 or 230V
Weight	13.1kg

Ordering Information

Cat No.	Description	Price
OLS26	Orbital/linear shaking water bath, digital, 26L, 0°C to 99°C , includes clear lid and TU26 universal tray.	5,05,791.00

*Select and order your preferable trays & Accessories from Page No.

*Operation at or below amb. requires cooling accessory.



- Temperature range ambient +5°C to 99°C operation
- Stability: $\pm 0.1^\circ\text{C}$
- Choice of two models - 12 and 18 litres
- Universal tray and polycarbonate lid included as standard
- Robust magnetically coupled shaking mechanism
- Two programmable temperature and shaking presets
- Drain tap for convenient emptying

Applications

- Clinical/healthcare - thawing/mixing samples
- Pharmaceutical - heating and mixing samples
- Science education in schools/universities - practical science demonstration and experimentation
- Industrial - QC testing, sample preparation



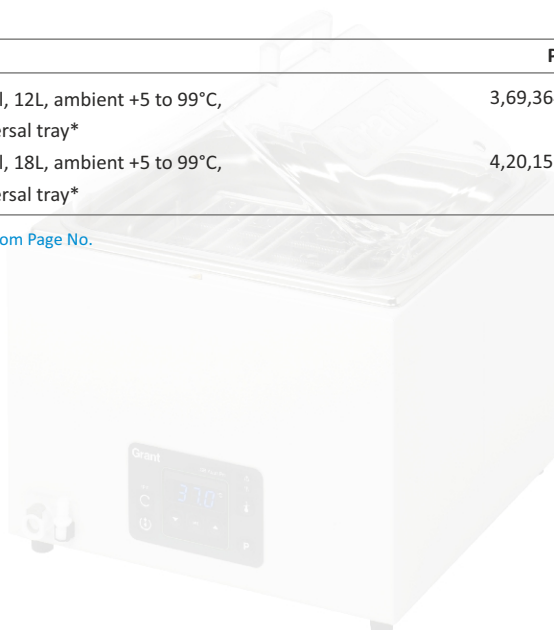
Specification

	LSB12	LSB18
Dimensions (h x d x w)	425 x 385 x 360mm	425 x 565 x 335mm
Capacity	12L	18L
Temperature range	Ambient +5 to 99°C	Ambient +5 to 99°C
Stability (DIN 12876-3) @70°C	0.1°C	0.1°C
Uniformity (DIN 12876-3) @70°C	0.1 $\pm$ °C	0.1 $\pm$ °C
Working area (d x w)	240 x 235mm	420 x 235mm
Mix/max liquid level	60/93mm	60/93mm
Linear shaking speed	20 to 200rpm (depending on load)	20 to 200rpm (depending on load)
Shaking speed display resolution	1rpm	1rpm
Linear shaking stroke length	20mm	20mm
Display	LED	LED
Timer	1 to 999 minutes	1 to 999 minutes
Drain tap	Yes	Yes
Safety	Over temperature protection/ low liquid level cut-out	Over temperature protection/ low liquid level cut-out
Heater power - 230V	800W	1400W
Heater power - 120V	800W	1050W
Supply voltage	120 or 230V	120 or 230V
Weight	8.9kg	11.2kg

Ordering Information

Cat No.	Description	Price
LSB12	Linear shaking water bath, digital, 12L, ambient +5 to 99°C, includes clear lid and TU12 universal tray*	3,69,364.00
LSB18	Linear shaking water bath, digital, 18L, ambient +5 to 99°C, includes clear lid and TU18 universal tray*	4,20,153.00

*Select and order your preferable trays & Accessories from Page No.



Accessories

Cat No.	Description	Price
TU12	Universal tray with adjustable/removable springs for LSB12	POR
TU18	Universal tray with adjustable/removable springs for LSB18	POR
TU26	Universal tray with adjustable/removable springs for OLS26	POR
TS12	Test tube tray for LSB12, holds 3 x SR racks or can be used as plain tray	39,291.00
TS18	Test tube tray for LSB18, holds 5 x SR racks or can be used as plain tray	41,208.00
TS26	Test tube tray for OLS26, holds 5 x SR racks or can be used as plain tray	41,208.00
TF12	Flask tray for LSB12, compatible with SC flask clamps, SR racks and SH plate holder	39,611.00
TF18	Flask tray for LSB18, compatible with SC flask clamps, SR racks and SH plate holder	44,083.00
TF26	Flask tray for OLS26, compatible with SC flask clamps, SR racks and SH plate holder	44,403.00
SBT12	Base tray, stainless steel, perforated for LSB12	18,293.00
SBT26	Base tray, stainless steel, perforated for OLS26/LSB18	15,972.00
SR-10	Test tube rack SR for 48 x 10mm tubes	22,710.00
SR-13	Test tube rack SR for 44 x 13mm tubes	28,697.00
SR-16	Test tube rack SR for 24 x 16mm tubes	22,216.00
SR-19	Test tube rack SR for 21 x 19mm tubes	23,033.00
SR-25	Test tube rack SR for 12 x 25mm tubes	22,107.00
SR-30	Test tube rack SR for 10 x 30mm tubes	20,649.00
SR-LE	Test tube rack SR for 48 x 1.5ml microtubes	23,784.00
SC-25	Spring clamp SC for 25ml flask	10,945.00
SC-50	Spring clamp SC for 50ml flask	7,700.00
SC-100	Spring clamp SC for 100ml flask	9,312.00
SC-250	Spring clamp SC for 250ml flask	9,743.00
SC-500	Spring clamp SC for 500ml flask	9,743.00
SC-1000	Spring clamp SC for 1000ml flask	10,063.00
SSK	Spare spring kit for use with universal tray (10 short and 6 long springs)	9,015.00
LS200	Lid gabled stainless steel for OLS26 (with hole for cooling coil access)	57,499.00
LU14	Lid gabled stainless steel for LSB12	31,203.00
LU28	Lid gabled stainless steel for LSB18	35,618.00
AQL12	Replacement lid, gabled polycarbonate clear for LSB12	18,942.00
AQL26	Replacement lid, gabled polycarbonate clear for OLS26/LSB18	26,284.00
CC26R	Refrigerated immersion cooler for OLS26	3,61,609.00

- **7-Inch Touchscreen Interface:** Intuitive design with all parameters visible at a glance.
- **Stepless Speed Adjustment:** Automatic conversion of centrifugal force displayed on the same screen.
- **Multiple Program Memories:** Customizable program names for quick and convenient selection.
- **Smart Rotor Identification:** Detects 15 magnetic rotors automatically.
- **Versatile Rotor Options:**
12x1.5/2ml angle rotor (Max speed: 18,500 rpm)
4x100ml swing rotor (with adaptable inserts)

- **Precision Control:** 10 acceleration and 11 deceleration stages with adjustable free parking time.
- **Advanced Safety Features:**
Door interlock malfunction protection
Over-speed and motor overheating prevention
Mis-operation and communication fault detection



Specification

	H1850
Max. Speed	18500r/min
Max. RCF	23797xg
Max. Capacity	4x100ml
Speed Accuracy	±10r/min
Time Setting Range	1s to 99min59s/1min to 99min59sec
Noise	≤65dB(A)
Power Supply	AC220V±22V 50/60Hz
Power Consumption	700W
Dimension (WxDxH)	380x505x360(mm)
Packing Dimension (WxDxH)	480x780x460(mm)
Net Weight	36kg

Ordering Information

Cat No.	Description	Price
H1850	Benchtop High Speed Centrifuge System, Max RPM-18500, MAX RCF-23797xG touch screen display & control	1,88,000.00

Accessories

Cat No.	Description	Capacity	MAX RPM	MAX RCF	Price
0301805520	Angle Rotor	24x1.5/2.2ml	15000	21532	85,000.00
0301806110	Angle Rotor	12x5ml	15000	15840	56,400.00
0301805310	Angle Rotor	12x10ml	13000	17370	1,04,700.00
0301805420	Angle Rotor	6x50ml(round)	13000	17947	1,57,000.00
0301805930	Angle Rotor	6x50ml(conical)	12000	15292	1,57,000.00
0301805710	Angle Rotor	4x100ml	10000	10744	1,25,000.00
0301812510	Angle Rotor	30x1.5/2.0ml	14000	22140	96,500.00
0301812830	Angle Rotor	48x1.5/2.0ml	13000	18525	1,24,800.00
0301812210	Angle Rotor	6x8x0.2mlPCR strip	13000	16020	72,500.00
0301856310	Hematocrit rotor	24 capillaries	13000	17369	64,500.00
0302857500	Swing rotor	24x1.5/2.2ml	13000	16816	1,57,000.00
0301806220	Angle Rotor	8x15ml(conical)	12000	13200	1,04,700.00
0302891038	Swing Rotor Yoke	4x100ml	5000	3773	84,500.00
0303891029	Swing buckets	4x100ml	5000	3773	84,500.00
0304891114	Adapter	4x1x50ml(conical)	5000	3773	16,100.00
0304891116	Adapter	4x1x50ml	5000	3773	12,100.00
0304891118	Adapter	4x1x15ml(conical)	5000	3773	16,100.00
0304891119	Adapter	4x1x15ml	5000	3773	16,100.00
0304852409	Adapter	4x3x10ml	5000	3773	16,100.00
0302852310	Microplate rotor yoke	2x2x96	4000	2200	1,04,720.00
0303852351	Microplate buckets	2x2x96	4000	2200	1,04,720.00
0301805020	Angle Rotor	12x1.5/2.2ml	18500	23797	40,200.00

- **User-Defined Programs:** Save multiple custom programs for convenience.
- **Precision Control:** 9 acceleration & 10 deceleration rates for optimal centrifugation.
- **Advanced Safety Features:** Over-speed protection, motor overheating safeguards, and self-locking lid.
- **Brushless DC Motor:** Maintenance-free, high-speed accuracy, and long service life.
- **Ergonomic Design:** Soft-touch lid closure for effortless locking.
- **Backlit LCD Display:** Clear visual monitoring of parameters.
- **Premium Build:** 7075-T6 aviation-grade aluminum alloy with hard oxidation for superior corrosion resistance.



Specification

	H1650
Max. Speed	16500r/min
Max. RCF	26054xg
Max. Capacity	6x50ml
Speed Accuracy	±30r/min
Time Setting Range	1min to 99min
Noise	≤65dB(A)
Power Supply	AC220V±22V 50/60Hz
Power Consumption	400W
Dimension (WxDxH)	325x420x325(mm)
Packing Dimension (WxDxH)	385x640x330(mm)
Net Weight	20kg

Ordering Information

Cat No.	Description	Price
H1650	Benchtop High Speed Centrifuge System , Max RPM-16500, MAX RCF-26054xG touch screen display & control	1,05,000.00

Accessories

Cat No.	Description	Capacity	MAX RPM	MAX RCF	Price
0301805510	Angle Rotor	24x1.5/2.2ml	16500	26054	85,000.00
0301891100	Angle Rotor	12x5ml	15000	15845	56,500.00
0301805300	Angle Rotor	12x10ml	13000	17320	1,05,000.00
0301805400	Angle Rotor	6x50ml(round)	11000	12840	1,57,000.00
0301805200	Angle Rotor	6x30ml	13500	18720	1,05,000.00
0301810600	Angle Rotor	30x1.5/2.0ml	14000	22150	96,600.00
0301891220	Angle Rotor	6x8x0.2mlPCR	13000	16020	72,500.00

- **7-Inch HD Touchscreen:** High-sensitivity, glove-friendly interface with simultaneous display of settings and running parameters.
- **Large Data Storage:** Stores months of operation data, fault records, and diagnostic logs for easy tracking.
- **Precise Input Control:** Direct input for speed, time, RCF, ACC, and DEC for more accurate operation than traditional knobs.
- **Automated Lid Locking:** Enhances user safety with secure locking.
- **Real-Time Monitoring:** Running and diagnostic records accessible directly on the screen.
- **Multi-Step Centrifugation:** Supports up to 5-step centrifugation for diverse experimental needs.
- **Optimized Speed Control:** 10 acceleration & 11 deceleration profiles prevent second emulsion or turbidity.
- **Smart Rotor Detection:** Automatic identification for over-speed protection.
- **Comprehensive Safety Features:** Protects against door interlock malfunction, over-speed operation, motor overheating, misoperation, and communication faults.
- **Ergonomic & Elegant Design:** Streamlined, single-molded front panel and door lid for durability and aesthetics.
- **Versatile Rotor Options:**

12 angle rotors & 4 horizontal rotors available

Compatible with 0.2–250ml tubes, bottles, and microplates

Suitable for both high-speed and large-capacity separations



Specification

	HT190R	HT190
Max. Speed	19000r/min	19000r/min
Max. RCF	31006xg	25100xg
Max. Capacity	4x250ml	4x250ml (Swing rotor)
Speed Accuracy	±10r/min	±20r/min
Temperature Setting Range	-20°C to 40°C	-
Temperature Accuracy	±1°C	-
Compressor Unit	High Performance Compressor Unit	-
Time Setting Range	1min to 99h59min	1min to 99h59min
Timing Mode	Start timing after spinning, Start timing after reaching setting speed, Short spinning	
Noise	≤65dB(A)	≤65dB(A)
Power Supply	AC220V±22V 50Hz	AC220V±22V 50/60Hz
Power Consumption	1500W	650W
Dimension (WxDxH)	710x560x450 (mm)	436x560x380 (mm)
Packing Dimension (WxDxH)	1022x712x630 (mm)	547x727x432 (mm)
Weight	95kg	48kg

Ordering Information

Cat No.	Description	Price
HT190	Benchtop High Speed Centrifuge System , Max RPM-19000, MAX RCF-25100xG touch screen display & control	3,38,300.00
HT190R	Benchtop High Speed Refrigerated Centrifuge System , Max RPM-19000, MAX RCF-31006xG touch screen display & control	8,61,000.00

Accessories

Cat No.	Description	Capacity	MAX RPM	MAX RCF	Price
0301805020	Angle Rotor	12x1.5/2.2ml	19000	25100	P.O.R.
0304805005	Adapter	12x0.2ml	19000	25100	P.O.R.
0301891142	Angle Rotor	12x15ml(conical)	14000	21912	P.O.R.
0301805310	Angle Rotor	12x10ml	16000	26310	P.O.R.
0301805420	Angle Rotor	6x50ml(round)	13000	17938	P.O.R.
0301805930	Angle Rotor	6x50ml(conical)	12500	16585	P.O.R.
0304891143	Adapter	6x15ml(conical)	12500	16585	P.O.R.
0301805710	Angle Rotor	4x100ml	12000	15471	P.O.R.
0301812510	Angle Rotor	30x1.5/2.0ml	16000	28917	P.O.R.
0301812830	Angle Rotor	48x1.5/2.0ml	16000	28061	P.O.R.
0301891097	Angle Rotor	6x85ml	12000	15805	P.O.R.
0301891144	Angle Rotor	40x15ml	5500	4904	P.O.R.
0302891099	Swing Rotor Yoke	4x250ml	4200	3450	P.O.R.
0303891081	Oval buckets	4x250ml	4200	3450	P.O.R.
0304891454	Adapter	4x26x1.5ml	4200	3450	P.O.R.
0304891456	Adapter	4x10x5ml	4200	3450	P.O.R.
0304891459	Adapter	4x14x5/7ml	4200	3450	P.O.R.
0304891461	Adapter	4x13x10ml	4200	3450	P.O.R.
0304891463	Adapter	4x9x15mlconical	4200	3450	P.O.R.
0304891465	Adapter	4x9x15ml	4200	3450	P.O.R.
0304891467	Adapter	4x6x20ml	4200	3450	P.O.R.
0304891469	Adapter	4x4x50ml(conical)	4200	3450	P.O.R.
0304891471	Adapter	4x4x50ml	4200	3450	P.O.R.
0304891473	Adapter	4x2x100ml	4200	3450	P.O.R.
0304891475	Adapter	4x250ml	4200	3450	P.O.R.
0302891099	Swing Rotor Yoke	4x250ml	4500	3917	P.O.R.
0303891082	Rectangular buckets	4x250ml	4500	3917	P.O.R.
0304891477	Adapter	4x16x1.5ml	4500	3917	P.O.R.
0304891479	Adapter	4x17x5/7ml	4500	3917	P.O.R.
0304891481	Adapter	4x12x10ml	4500	3917	P.O.R.
0304891483	Adapter	4x9x15ml(conical)	4500	3917	P.O.R.
0304891485	Adapter	4x4x50mlconical	4500	3917	P.O.R.
0304891487	Adapter	4x100ml	4500	3917	P.O.R.
0304891489	Adapter	4x250ml	4500	3917	P.O.R.
0302891038	Swing Rotor Yoke	4x100ml	5000	3773	P.O.R.
0303891029	buckets	4x100ml	5000	3773	P.O.R.
0304852409	Adapter	4x3x10ml blood collection tube	5000	3773	P.O.R.
0304891119	Adapter	4x15ml	5000	3773	P.O.R.
0304891118	Adapter	4x15ml(conical)	5000	3773	P.O.R.
0304891114	Adapter	4x1x50ml(conical)	5000	3773	P.O.R.
0304891116	Adapter	4x1x50ml	5000	3773	P.O.R.
0302852310	Microplate rotor	2x2x96well plate deep	4500	2784	P.O.R.
0303852351	Microplate buckets	2x2x96well plate deep	4500	2784	P.O.R.
0302855600	Swing Rotor	60x1.5ml	15000	18826	P.O.R.
0301805520	Angle Rotor	24x1.5/2.2ml	18000	31006	P.O.R.

- **7-Inch Full Touchscreen:** Glove-friendly, intuitive interface with all parameters visible at a glance.
- **Quick Parameter Setting:** Touch interface for faster adjustments compared to traditional push-button controls.
- **Auto Switch Between RCF & Speed:** Convenient key-touch function for seamless switching.
- **Flexible Timing Options:**
Two time ranges: 1s-99min 59s & 1min-99h 59min
Three timing modes: Start Timing, Speed Timing, Continuous Timing
- **Multi-Step Programming:** Each program supports up to 5 steps with customized RPM and time settings.
- Save up to 100 user-defined programs for quick access.
- **Automatic Data Logging:** Running and diagnostic records are saved for easy performance tracking.
- **Maintenance-Free Motor:** AC frequency conversion motor ensures long service life with high-speed accuracy (<10 rpm) and zero carbon pollution.
- **High Capacity & Versatile Rotors**
- **Precision Speed Control:** 11 acceleration & 12 deceleration stages with adjustable free parking time.
- **Energy-Saving Sleep Mode:** Adjustable sleep time (default: 15 min) for enhanced refrigeration efficiency and extended instrument lifespan.
- **Customizable Pre-Cooling:** Pre-cooling function with adjustable settings for different rotors, allowing scheduled cooling for time-efficient experiments.
- **Advanced Refrigeration System:**
 VF Compressor with PID Dynamic Intelligent Temperature Control (Patent NO: ZL201922274761.7)
 Dual-Channel Refrigeration System (Patent NO: ZL201922269242.1) for superior cooling performance.


Specification

	CLT-55R	CLT-55
Max. Speed	5500r/min	5500r/min
Max. RCF	4904 xg	4904xg
Max. Capacity	4x750ml	4x750ml
Speed Accuracy	±10r/min	±10r/min
Time Setting Range	1 s to 99min59s or 1 min to 99h59min	1s to 99min59s or 1 min to 99h59min
Temperature Setting Range	-20°C to 40°C	-
Temperature Accuracy	±0.5°C	-
Timing Mode	Start timing after spinning, Start timing after reach setting speed, Short spinning	
Pre-cooling Function	Yes	No
Rotor Identification	Yes	No
Short spinning	Yes	No
Noise	≤65dB(A)	≤65dB(A)
Power Supply	AC220V ±22V 50/60Hz	AC220V ±22V 50/60Hz
Power Consumption	1.6kW	900W
Dimension (WxDxH)	713 x681 x398mm	510x635x398mm
Packing Dimension (WxDxH)	860 x810 x620mm	660x770x450mm
Net Weight	95kg	76kg


Ordering Information

Cat No.	Description	Price
CLT-55R	Benchtop High Speed Refrigerated Centrifuge System , Max RPM-5500, MAX RCF-4904xG touch screen display & control	8,94,375.00
CLT-55	Benchtop High Speed Centrifuge System , Max RPM-5500, MAX RCF-4904xG touch screen display & control	2,53,750.00

Accessories

Cat No.	Description	Capacity	MAX RPM	MAX RCF	Price
0301891144	Angle Rotor	40×15ml	5500	4904	1,16,800.00
0302850110	Swing Rotor Yoke	4×500ml	4000	3345	65,000.00
0303891022	Swing round rotor	4×500ml	4000	3345	1,57,083.00
0303891077	Swing round rotor (aerosol-tight)	4×500ml	4000	3345	1,77,000.00
0304891142	Adapter	4×1×250ml	4000	3345	16,100.00
0304891009	Adapter	4×2×100ml	4000	3345	16,100.00
0304891008	Adapter	4×4×50ml(conical/round)	4000	3345	16,100.00
0304851485	Adapter	4×7×20ml	4000	3345	16,100.00
0304891083	Adapter	4×9×15ml(conical/round)	4000	3345	16,100.00
0304891508	Adapter	4×11×15ml(conical)	4000	3345	16,100.00

Accessories

Cat No.	Description	Capacity	MAX RPM	MAX RCF	Price
0304891705	Adapter	4×14×10ml	4000	3345	16,100.00
0304851450	Adapter	4×19×5/7ml	4000	3345	16,100.00
0304891677	Adapter	4×36×1.5ml	4000	3345	16,100.00
0303851421	Swing rectangular rotor	4 rectangular buckets	4000	3345	1,61,000.00
0303891016	Swing rectangular rotor (aerosol-tight)	4×500ml rectangular	4000	3345	1,77,200.00
0304891041	Adapter	4×1×250ml	4000	3345	20,100.00
0304891744	Adapter	4×3×100ml	4000	3345	20,100.00
0304891014	Adapter	4×6×50ml(conical/round)	4000	3345	20,100.00
0304891582	Adapter	4×12×15ml (conical)	4000	3345	20,200.00
0304891779	Adapter	4×12×15ml (round)	4000	3345	20,100.00
0304891077	Adapter	4×20×10ml	4000	3345	20,100.00
0304891782	Adapter	4×31×5/7ml	4000	3345	20,100.00
0304891603	Adapter	4×56×1.5ml	4000	3345	20,100.00
0302891036	Swing Rotor Yoke	4×750ml	4000	3500	76,500.00
0303891025	Swing round rotor	4×750ml	4000	3500	1,65,100.00
0303891006	Swing round rotor (aerosol-tight)	4×750ml	4000	3500	1,81,250.00
0304891035	Adapter	4×1×500ml (conical)	4000	3500	16,100.00
0304891036	Adapter	4×1×500ml (flat)	4000	3500	16,100.00
0304891562	Adapter	4×250ml (conical)	4000	3500	16,100.00
0304891039	Adapter	4×1×250ml(flat)	4000	3500	16,100.00
0304891006	Adapter	4×4×100ml	4000	3500	16,100.00
0304891003	Adapter	4×7×50ml(conical)	4000	3500	16,100.00
0304891004	Adapter	4×7×50ml	4000	3500	16,100.00
0304891024	Adapter	4×5×50ml (self-standing tube)	4000	3500	16,100.00
0304891163	Adapter	4×10×20ml	4000	3500	16,100.00
0304891005	Adapter	4×15×15ml(conical)	4000	3500	16,100.00
0304891732	Adapter	4×19×10ml (self-standing tube)	4000	3500	16,100.00
0304891730	Adapter	4×21×10ml	4000	3500	16,100.00
0304891728	Adapter	4×27×5/7ml	4000	3500	16,100.00
0304891166	Adapter	4×37×5ml(RIA tube)	4000	3500	16,100.00
0304891025	Adapter	4×56×1.5ml	4000	3500	16,100.00
0302891036	Swing Rotor Yoke	4×750ml	4000	3500	76,500.00
0303891002	Swing rectangular rotor	4×750ml (Rectangular)	4000	3500	1,65,000.00
0304891016	Adapter	4×9×50ml	4000	3500	20,100.00
0304891015	Adapter	4×9×50ml(conical)	4000	3500	20,100.00
0304891012	Adapter	4×19×15ml (conical)	4000	3500	20,100.00
0304891704	Adapter	4×19×15ml	4000	3500	20,100.00
0304891709	Adapter	4×30×10ml	4000	3500	20,100.00
0304891017	Adapter	4×38×5/7ml blood collection tube	4000	3500	20,100.00
0303891147	Microplate rotor	4×2×96 well plate 4×4×96 well Plate total heights≤67mm	4000	3500	1,65,100.00
0302891036	Swing Rotor Yoke	Automatic Decapping	4000	3500	1,97,361.00
0303891059	Hanging buckets	4×30pcs tube			
0304854020	Adapter	4×30pcs (blood collectcion tube)			

- Ultra-Quiet Operation: Voiceless technology ensures low-noise performance.
- Long-Lasting Brushless Motor: Maintenance-free with extended service life.
- Versatile Rotor Options:
 - 6-place rotor for 1.5/2mL tubes
 - 2-place rotor for PCR 8-strip tubes
- Global Compatibility: AC 100-242V for worldwide use.
- User-Friendly & Safe: Durable design with effortless one-step operation—simply close the lid to start.

Specification

	WTL-4K	WTL-6K
Speed	4000r/min	6000r/min
RCF	900xg	2000xg
Capacity	6x1.5ml/0.5ml/0.2ml 2x8x0.2ml	6x1.5ml/0.5ml/0.2ml 2x8x0.2ml
Noise	≤53dB	≤53dB
Power Supply	AC100 to 242V	AC100 to 242V
Power Consumption	30W	30W
Dimension (WxDxH)	160x200x123(mm)	160x200x123(mm)
Packing Dimension (WxDxH)	205x265x160(mm)	205x265x160(mm)
Weight	1.2Kg	1.2Kg

Ordering Information

Cat No.	Description	Price
WTL-4K	Micro Centrifuge System , Max RPM-4000, MAX RCF-900xG	17,000.00
WTL-6K	Micro Centrifuge System , Max RPM-6000, MAX RCF-2000xG	20,750.00



- Space-saving design
- Timer function support is available
- Discrete heating temperature levels: 25°C, 30°C, 37°C, 45°C, 60°C (AX-DB-60)
- 5mL×30+10mL×8 dual purpose heating block
- A wide range of temperature control up to 120°C (AX-DB-120)
- Various types of optional blocks are available (AX-DB-120)
- Overheating protection
- Lid for protection and heat preservation

Specification

	AX-DB-60	AX-DB-120
Temperature range	Room temp +5-60°C	Room temp +5-120°C
Temperature Setting range	5 gears:25/30/37/45/60	25-120°C
Temperature control accuracy	±0.5°C	±0.5°C
Temperature display accuracy	0.1°C	0.1°C
Temperature uniformity@37°C	±0.3°C	±0.5°C
Time setting range	0min~99h59min	0min~99h59min
External sensor		
Power	160W	160W
Display	LED	LED
Voltage/Frequency	110/220V,50/60HZ	220V, 50/60HZ
Dimension[WxDxH]	175X290X85mm	175X290X85mm
Weight	2.5kg	3 kg
Permissible ambient temperature	10-40°C	10-40°C
Permissible ambient humidity	<80% RH	<80% RH

Ordering Information

Cat No.	Description	Price
AX-DB-60	Dry Bath, Room Temp +5 -60°C, Digital Control with fixed block	31,500.00
AX-DB-120	Dry Bath, 25 -120°C, Digital Control, Changeable blocks	46,500.00

Accessories

Cat No.	Description	Price
AXA18900218	Standard Block, 0.2mL x54	16,500.00
AXA18900219	Standarad Block, 0.5mL x 40	16,500.00
AXA18900253	Standarad Block, 1.5mL x 40	16,500.00
AXA18900220	Standarad Block, 2 mL x 40	16,500.00
AXA18900221	Standarad Block, 5/15mL x 28	16,500.00
AXA18900222	Standarad Block, 50 mL x 8	16,500.00
AXA18900224	Standarad Block, 0.2 ml+0.5ml+1.5/2ml x 18+18+18	16,500.00
AXA18900223	Standard Block, microplate	16,500.00
AXA18900546	Standarad Block, 0.5mL x 45	16,500.00



- Fully programmable
- Precise temperature control for heating
- Real-time display of speed, temperature and time
- Compatible with most popular tubes
- Block equipped with a lid for heat preservation
- Temperature self-calibration
- Interchangeable sample blocks available
- Quick interchange of blocks without tools and automatic block recognition AX-DB-100 and AX-TMDB-100

Specification

	AX-DB-100	AX-TMDB-100	AX-TDB-110	AX-TCMDB-100
Temperature range	Room temp +5-100°C	Room temp-100°C	Below room temp-25-110°C	Room temp-100°C
Temperature Setting range	15-100°C	15-100°C	-5-110°C	15-100°C
Temperature control accuracy@20-45	±0.5°C	±0.5°C	±0.5°C	±0.5°C
Temperature uniformity@20-45	±0.5°C	±0.5°C	±0.5°C	±0.5°C
Time setting range	0min-99h30min	0min-99h30min	0min-99h30min	0min-99h30min
Max Heating speed	5.5°C/min	5.5°C/min	5.5°C/min	5.5°C/min
Max Cooling speed	-	-	2.5°C/min (100°C-room temp) 0.5°C/min (below room temp)	2.5°C/min (100°C-room temp) 0.5°C/min (below room temp)
Functions	Heating	Heating/mixing	Heating/cooling)	Heating/mixing
Mixing speed	-	200-1500rpm	-	200-1500rpm
Mixing orbit	-	3mm	-	3mm
Program memory	9	9	-	9
Overheating protection	150°C	150°C	150°C	150°C
Power	200W	200W	180W	200W
Display	TFT	TFT	TFT	TFT
Voltage/Frequency	220V, 50/60Hz	220V, 50/60Hz	220V, 50/60Hz	220V, 50/60Hz
Dimension[WxDxH]	200x235x120mm	200x235x120mm	200x235x120mm	200x235x120mm
Weight	7.3kg	7.3kg	7.3kg	7.3kg
Permissible ambient temperature	10-40°C	10-40°C	10-40°C	10-40°C
Permissible ambient humidity	<80% RH	<80% RH	<80% RH	<80% RH



Ordering Information

Cat No.	Description	Price
AX-DB-100	Dry Bath, Room Temp. +5-100°C, Digital Control, Changeable block	69,000.00
AX-TMDB-100	Thermo Mix, Heating/ Mixing, Rt - 100°C, Digital Control, 200-1500 RPM	1,55,000.00
AX-TDB-110	Thermo Mix, Heating/Cooling, -5 - 110°C, Digital Control	1,55,000.00
AX-TCMDB-100	Thermo Mix, Heating / Cooling / Mixing, Rt - 100°C, Digital Control, 200-1500 RPM	1,99,000.00

Accessories

Cat No.	Description	Price
AXA18900401	Standard Block, 0.5mL x24, 1500 rpm	21,000.00
AXA18900402	Standard Block, 1.5mL x24 conical bottom, 1500 rpm	21,000.00
AXA18900403	Standard Block, 2mL x24 round bottom, 1500 rpm	21,000.00
AXA18900404	Standard Block, 5mL x 8 round bottom, 1500 rpm	24,000.00
AXA18900405	Standard Block, 5mL x 8 conical bottom, 1500 rpm	31,000.00
AXA18900406	Standard Block, 15 mL x 8, 800 rpm	42,500.00
AXA18900407	Standard Block, 50 mL x 4, 600 rpm	35,500.00
AXA18900420	Standard Block, 96 or 384 well plate, 1500 rpm	21,000.00
AXA18900423	Standard Block, microplate, 1500 rpm	21,000.00

AX-MHS-500 & AX-MHS-550 LCD MAGNETIC HOTPLATE STIRRER

- Chemical Resistant and corrosion free Glass-ceramic work plate provides efficient heat transfer.
- LCD display for monitoring of speed and temperature.
- External temperature control is possible by connecting the temperature sensor (PT1000) with an accuracy at $\pm 0.2^{\circ}\text{C}$
- Digital speed control
- Brushless DC motor offers outstanding stirring power
- Built-in PID controller ensures safe heating.
- The "HOT" warning will flash when the work plate temperature is above 50°C even when the hotplate is turned off
- Data connector: The SD card also records the instrument's real-time running data.
- The remote function provides PC control and data transmission (AX-MHS-550)
- Timing function to set running time

AX-MHS-280 LED MAGNETIC HOTPLATE STIRRER

- Digital temperature control
- Digital speed control
- Stainless steel with ceramic coating work plate provides high chemical resistant performance
- External temperature control is possible by connecting temperature sensor(PT1000) with an accuracy at $\pm 0.2^{\circ}\text{C}$
- LED display shows temperature and stirring speed
- "HOT" warning flashes if work plate temperature is above 50°C


Specification

	AX-MHS-500	AX-MHS-550	AX-MHS-280
Work plate Dimension	254x254mm(10 inch)	184x184mm (7 inch)	Ø 135mm(5 inch)
Work plate material	Glass ceramic	Glass ceramic	stainless steel cover with ceramic coating
Max. stirring quantity [H ₂ O]	30L	20L	3L
Speed range	100-1500rpm, resolution ± 1 rpm	100-1500rpm, resolution ± 1 rpm	200-1500rpm
Speed display	LCD	LCD	LED
Temperature display	LCD	LCD	LED
Heating temperature range	Room Temp.-500°C, increment 1°C	Room Temp.-550°C, increment 1°C	Room Temp.-280°C
Temperature control accuracy	$\pm 1^{\circ}\text{C}$ (<100°C) $\pm 1\%$ (>100°C)	$\pm 1^{\circ}\text{C}$ (<100°C) $\pm 1\%$ (>100°C)	$\pm 1^{\circ}\text{C}$ (<100°C) $\pm 1\%$ (>100°C)
Temperature display accuracy	$\pm 0.1^{\circ}\text{C}$	$\pm 0.1^{\circ}\text{C}$	$\pm 1^{\circ}\text{C}$
External temperature sensor	PT1000(accuracy $\pm 0.2^{\circ}\text{C}$)	PT1000(accuracy $\pm 0.2^{\circ}\text{C}$)	PT1000(accuracy $\pm 0.2^{\circ}\text{C}$)
"Hot" warning	50°C	50°C	50°C
Overheating temperature protection	540°C	580°C	320°C
Motor type	Brushless DC motor	Brushless DC motor	Brushless DC motor
Stirring positions	1	1	1
Max. magnetic bar length	80mm	80mm	50mm
Data connector	SD card	RS232	-
Timer function	1min-99h59min	1min-99h59min	-
Protection class	IP21	IP21	IP42
Motor rating input	18W	18W	5W
Motor rating output	10W	10W	3W
Power	1400W	1050W	515W
Heating output	1350W	1000W	500W
Voltage,Frequency	100-120V/200-240V, 50/60Hz	100-120V/200-240V, 50/60Hz	100-120V/200-240V, 50/60Hz
Dimension [WxDxH]	328x424x138mm	215x360x112mm	150x260x100mm
Weight	7.2kg	5.3kg	1,8kg
Permissible ambient temperature	5-40°C	5-40°C	5-40°C
Permissible ambient humidity	80% RH	80% RH	80% RH

Ordering Information

Cat No.	Description	Price
AX-MHS-500	Magnetic Hotplate Stirrer, Digital Control, 10 Inch plate, 30L, 100-1500 rpm, Rt - 500 C , LCD Display	97,500.00
AX-MHS-550	Magnetic Hotplate Stirrer, Digital Control, 7 Inch plate, 20L, 100-1500 rpm, Rt - 550 C, LCD Display	72,000.00
AX-MHS-280	Magnetic Hotplate Stirrer, Digital Control, 5 Inch plate round,3L , 100-1500 rpm, Rt - 550 C, LCD Display	27,000.00



April-2025

N203 HOTPLATE

- Maximum heating temperature is 380°C
- High resolution LCD displays actual temperature
- Aluminum ceramic coating work plate, allowing a immediate heat transfer
- External temperature control is possible with temperature sensor PT1000

Specification

	AX-HS-380
Work plate Dimension	140x140mm (7 inch)
Work plate material	Aluminum cover with ceramic coating
Heating temperature range	Room temp - 340°C increment 1°C
Temperature display	LCD
Time display	LCD
Temperature control accuracy	-
Temperature display accuracy	±1°C
External temperature sensor	PT1000 (±0.2°C)
"Hot" warning	-
Overheating temperature protection	420°C
Heating position	1
Timer function	-
Protection class	IP21
Power	510W
Heating output	500W
Voltage,Frequency	100-120V/200-240V, 50/60Hz
Dimension[WxDxH]	180x320x108mm
Weight	2.2kg
Permissible ambient temperature	5-40°C
Permissible ambient humidity	80% RH

Ordering Information

Cat No.	Description	Price
AX-HS-380	Hotplate, Digital, LCD Display, RT- 340°C, 7 Inch plate, 5L	29,900.00


N204 MAGNETIC STIRRER

- High resolution LCD displays actual stirring speed
- Brushless DC motor is maintenance free
- Aluminum covered ceramic coating, corrosion resistant and easy to clean
- Digital speed control up to 1500rpm
- Maximum stirring quantity of H2O at 5L

Specification

	AX-MSS-6
Work plate Dimension	140x140mm
Work plate material	Aluminum cover with ceramic coating
Max. stirring quantity[H2O]	5L
Speed range	200-1500rpm
Speed display	LCD
Motor type	Brushless DC motor
Stirring positions	1
Max.magnetic bar length	40mm
Protection class	IP21
Motor input Power	2.4W
Motor output Power	1.8W
Power	10W
Voltage,Frequency	100-240V, 50/60Hz
Dimension[WxDxH]	320x180x108mm
Weight	2.2kg
Permissible ambient temperature	5-40°C
Permissible ambient humidity	80% RH

Ordering Information

Cat No.	Description	Price
AX-MSS-6	Magnetic stirrer, Digital, LCD Display, 200- 1500 RPM, 140 x140 mm plate, 5L	27899.00



- Variable speed of 0 to 3,000rpm for gentle shaking to rapid mixing of samples
- Touch or continuous operation mode
- Includes a standard top head for mixing a single test tube or other small vessels up to 30mm in diameter
- Electronic speed control maintains constant speed even during changes in load
- Steel base with specially designed vacuum suction feet provides stability and dampens vibration
- Robust aluminum-cast construction

Specification

	AMI0101002D
Motion type	Touch operation/Continuous
Orbital diameter	4mm
Speed range	0-3000rpm(Adjustable)
Speed display	Scale
Run type	Touch operation/Continuous
Motor type	Shaded pole motor
Motor rating input	58W
Motor rating output	10W
Power	60W
Voltage	100-120V/200-240V
Frequency	50/60Hz
Dimension[W×H×D]	127×130×160mm
Weight	2.0kg
Permissible ambient temperature	5-40°C
Permissible relative humidity	80%RH
Protection class	IP21

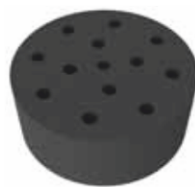

Ordering Information

Cat No.	Description	Price
AMI0101002D	VORTEX MIXER, digital, orbital, 0-3000rpm	17,000.00

Accessories

Cat No.	Description	Price
AMI0101002-14	Universal top Plate for Vortex	2,100.00
AMI0101002-31	test Tube Attachment, 48 x ϕ 6mm	1,900.00
AMI0101002-32	test Tube Attachment, 15 x ϕ 10mm	1,900.00
AMI0101002-33	test Tube Attachment, 12 x ϕ 12mm	1,900.00
AMI0101002-34	test Tube Attachment, 8 x ϕ 16mm	1,900.00
AMI0101002-35	test Tube Attachment, 8 x ϕ 20mm	1,900.00
AMI0101002-36	Microtiter Plate Attachment	1,900.00


AMI0101002-31

AMI0101002-32

AMI0101002-33

AMI0101002-34

AMI0101002-35

AMI0101002-36

- Independent LCD display for speed and time
- Compact footprint
- Provides smooth and uniform shaking
- Continuous or timer operation mode
- Maintenance- free brushless DC motor
- Over speed detection and protection
- Remote function provides PC control and data transmission
- Free software for PC control & data logging
- Wide range of optional platform for flasks, and other popular vessels

Specification

	AX-OS2500	AX-OS1800
Motion type	Orbital Shaker	Orbital Shaker
Amplitude	4mm	10mm
Tilt angle		-
Speed range	100-800rpm	100-500rpm
Speed display	LCD	LCD
Timer display	LCD	LCD
Time settings range	1min-19h59min	1min-19h59min
Data connector	RS232	RS232
Max. load capacity (with platform)	2.5kg	7.5kg
Motor type	Brushless DC motor	Brushless DC motor
Motor rating input	28W	28W
Motor rating output	15W	15W
Power	30W	30W
Voltage	100-240V	100-240V
Frequency	50/60Hz	50/60Hz
Dimension[WxDxH]	300x340x100mm	370x420x100mm
Work plate Dimension[W x D]	250x245mm	320x320mm
Weight	8.1kg	12kg
Permissible ambient temperature	5-40°C	5-40°C
Permissible ambient humidity	80% RH	80% RH
Protection class	IP22	IP21

Ordering Information

Cat No.	Description	Price
AX-OS1800	Orbital Shaker, 4mm, 100-800 RPM, LCD display, with universal attachment	88,000.00
AX-OS2500	Orbital Shaker, 10mm, 100-500 RPM, LCD display, with universal attachment	99,000.00

Accessories

Cat No.	Description	Price
AX1890155	Dish Platform with non slip mat and fixed string 8 pcs, Dimension (WxD): 30 x 28.5 cm, for AX-OS1800	P.O.R.
AX1820835	Silicon Mattress for 16 x 5/15 ml tubes, For AX-OS1800	P.O.R.
AX1820846	Silicon Mattress for 6 x 50 ml tubes, For AX-OS1800	P.O.R.
AX1890185	Dish Platform with non slip mat; Dimension (WxD): 24 x 21.5 cm, for AX-OS2500	P.O.R.
AX1890200	Dish Platform with non slip mat; Dimension (WxD): 30 x 23 cm, for AX-OS2500	P.O.R.
AX1890326	Dish Platform with non slip mat; Dimension (WxD): 28 x 28 cm, for AX-OS2500	P.O.R.
AX1820852	Silicon Mattress for 10 x 5/10ml tubes, For AX-OS2500	P.O.R.
AX1820853	Silicon Mattress for 4 x 50ml tubes, For AX-OS2500	P.O.R.
AX1890027	Universal Attachment with 4 bar; Dimension 32 x 32 cm; Capacity Flask - 25mlx 21 pcs, 50 ml x 15 pcs, 100mlx12pcs, 250ml x6 pcs, 500 ml x 4 pcs, For AX-OS1800	P.O.R.
AX1890040	Lengthway Attachment with 4 bar; Dimension 32 x 32 cm; Capacity Flask - 25mlx 21 pcs, 50 ml x 15 pcs, 100mlx12pcs, 250ml x6 pcs, 500 ml x 4 pcs, For AX-OS1800	P.O.R.
AX1890025	Universal Attachment with 4 bar; Dimension 25 x 24.5 cm; Capacity Flask - 25mlx 10 pcs, 50 ml x 8 pcs, 100mlx6pcs, 250ml x4pcs, 500 ml x 2 pcs, For AX-OS2500	P.O.R.
AX1890038	Lengthway Attachment with 4 bar; Dimension 25 x 24.5 cm; Capacity Flask - 25mlx 10 pcs, 50 ml x 8 pcs, 100mlx6pcs, 250ml x4pcs, 500 ml x 2 pcs, For AX-OS2500	P.O.R.
AX1890028	Clip Fixing Attachment 32 x 32 cm for AX-OS1800	P.O.R.
AX1890026	Clip Fixing Attachment 25 x 24 cm for AX-OS2500	P.O.R.
AX1890029	Clip for flask volume 25 ml	P.O.R.
AX1890030	Clip for flask volume 50 ml	P.O.R.
AX1890031	Clip for flask volume 100 ml	P.O.R.
AX1890032	Clip for flask volume 200/250 ml	P.O.R.
AX1890033	Clip for flask volume 500 ml	P.O.R.



N207 ROTARY VACUUM EVAPORATOR HS-2005V-N (CE)

- Dimension(W×D×H) : 620×410×870mm
- Power source : AC 220V 50/60Hz 2.5A
- Weight : 19.5kg

Features:

- 6 different types of flasks are attachable (from 50ml to 3000ml)
- Digital speed control
- Digital RPM Display / Speed control range : 20~280 RPM
- Vertical type condenser
- Digital interior temperature measure and display
- It catches the temperature changes caused by the interior pressure drops
- Manual UP- DOWN system
- Easy to utilize standard distillation solution

Included Water bath :

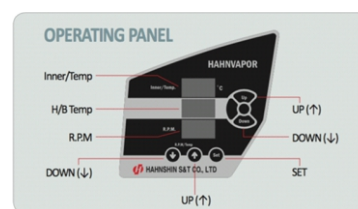
- Heater : 1000W / Bath Material : SUS304 / Weight : 2.8kg
- Bath Dimension (Ø×H)mm : 245×120mm (Capacity:4.3Ltr.)
- Required Power Source : AC 220V 50/60Hz 3.5A

Features:

- If the amount of water goes down under the certain threshold in the heating bath, the system automatically turns off its power for the safety purpose
- Temp. Control range : Amb.~180°C
- Temp. Setting/Display : Digital control (controlled by the main controller)
- Double jacketed bath body (Safe to touch)

Ordering Information

Cat No.	Description	Price
HS-2005V-N	Rotary vacuum evaporator without vacuum controller	3,98,000.00



OPERATING PANEL

N208 ROTARY VACUUM EVAPORATOR HS-2005V (CE)

- Dimension(W×D×H) : 610×340×730mm
- Power source : AC 220V 50/60Hz 2.5A
- Weight : 21kg

Features:

- 6 different types of flasks are attachable (from 50ml to 3000ml)
- Digital speed control
- Digital R.P.M Display / Speed control range : 20~280 RPM
- Vertical type condenser
- Digital interior temperature measure and display
- It catches the temperature changes caused by the interior pressure drops)
- Motorized UP- DOWN control switch
- Easy to utilize standard distillation solution
- Auto timer function
- Autonomous condenser lifting function after a complete shut down of the machine

Water Bath

- Heater : 1000W / Bath Material : SUS304 / Weight : 2.8kg
- Bath Dimension (Ø×H)mm : 245×120mm (Capacity:4.3Ltr.)
- Required Power Source : AC 220V 50/60Hz 3.5A

Features:

If the amount of water goes down under the certain threshold in the heating bath, the system automatically turns off its power for the safety purpose

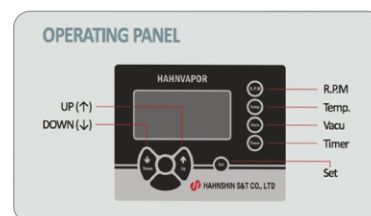
- Temp.Controlrange : Amb.~180°C
- Temp.Setting/Display : Digital control(controlled by the main controller)
- Double jacketed bath body (Safe to touch)

Vacuum Controller

- Vacuum Range : 0~760 mmHg

Ordering Information

Cat No.	Description	Price
HS-2005V	Rotary vacuum evaporator with inbuilt vacuum controller	5,95,000.00



OPERATING PANEL

N209
HANDHELD HOMOGENIZER
M

- Ergonomic design ideal for manual operations.
- Portable and light weight
- Processing volumes from 0.1-50ml or 1-250ml
- Variable speed from 8,000 to 32,000 RPM
- 316L stainless steel shafts are fully autoclavable
- Interchangeable shafts for easy dismantling and cleaning

Specification

	AX-HHH80
Speed range	8000-32000rpm
Max linear velocity	6.3m/sec or 14m/sec
Speed set	10 stage
Working volume	0.1-50ml (Dispersing shaft DS-160/5)
Max. viscosity	5000mPas
Material of Dispersing Shaft	SS 316L stainless steel, PTFE
Noise	72 dB(A)
Protection class	IP20
Motor Type	AC carbon brush motor
Power	160W
Voltage,Frequency	110-120V/60Hz 220-240V/50-60Hz
Dimension [WxDxH]	45mmx55mmx190mm
Weight	0.54kg
Permissible ambient temperature	0-40°C
Permissible ambient humidity	85% RH

Ordering Information

Cat No.	Description	Price
AX-HHH801	Tissue Homogenizer, Handheld, with stand and 0.1-50ml shaft	1,49,000.00
AX-HHH802	Tissue Homogenizer, Handheld, with stand and 1-250ml shaft	1,59,000.00


N210
TURBOFUGE
M
Specification

	AAMC-2410
Max. Speed	15,000 rpm
Max. RCF	21,400 x g
Max. Capacity	24 x 1.5/2.0 ml
Acceleration	Time 15s
Deceleration Time	16s
Timer	30s to 9:59 h, with continuous mode
Safety	Metal chamber, aluminium rotor, motorized dual lock, imbalance detection, Lid drop protection
Power Supply	VAC 100-240, 50/60 Hz
Power Requirement	230 W
Dimensions (W x D x H)	29 x 48 x 26 cm
Weight without rotor	10 kg
Certifications	CE IVD, RoHs

Ordering Information

Cat No.	Description	Price
AAMC-2410	Turbofuge with aluminum rotor & Plastic Lid	3,10,000.00
AAMC-a001	Metal lid optional at extra cost.	P.O.R.



N211 TURBOCYCLER - 2



Specifications & Description

96 Well, Gradient Block	- Compatible with regular profile or low profile 0.2 ml PCR tube, strip, non-skirted, semi-skirted and full-skirted 96-well plate
Block Temperature Range	- 4.0 - 100°C
Temperature Accuracy	- +/- 0.3°C
Gradient Direction	- Horizontal across the block
Gradient Temperature Range	- 30 - 100°C
Temperature Setting Range	- 35 - 120°C or off
Temperature Accuracy	- +/- 1.0°C
Portability of software Protocols	- Save and transfer to computer or TurboCycler 2 via USB flash drive
Registered User Folder No.	- 100 sets
User Folder Password Protection	- Yes
Display	- 7" color LCD with capacitive touch panel
Data Port	- 1 USB Type-A front port for USB flash drive
Heated Lid	- 35 - 120°C or off
Auto Restart after Power Outage	- Yes
Remote Monitoring via Wi-Fi	- Optional
Footprint Dimensions (H x W x D)	- 225 mm x 245 mm x 415 mm
Weight	- 9.5 kg
Power Supply	- AC 100-240 V, 50/60 Hz, 750 W
Certification	- CE, RoHS



Specifications

	TurboCycler 2	TurboCycler Lite
Overview	Outstanding performance with the most flexibility.	Economical and versatile for routine PCR.
Sample Block	96 Well, Gradient Block	96 Well, Gradient Block
Max Heating Rate	5.5°C/sec	3.0°C/sec
Max Cooling Rate	3.3°C/sec	2.0°C/sec
Uniformity	+/- 0.3°C	+/- 0.5°C
Adjustable Ramp Rate	0.1 - 5.5°C/sec	N/A
Gradient Temperature Difference	Max. span 30°C	Max. span 24°C
User Interface	Intuitive touch interface Touchscreen (7" VGA, 32K color)	Physical-button driven interface Monochrome LCM, 240 x 128 pixels
Memory capacity	> 4000 Protocols	200 Protocols
Remote Monitoring	Wi-Fi connection (Optional)	N/A
Run Status Report	HTML output and transfer via USB flash drive	N/A
Real-time Temp. Profile Export	CSV output and transfer via USB flash drive	N/A
Tools	Tm calculator, Copy number convertor Master mix preparation wizard	N/A



Ordering Information

Cat No.	Description	Price
TCST-9622	Gradient TurboCycler 2 with 96 well sample Block (220V)	6,50,000.00
TCLT-9620	Gradient TurboCycler lite with 96 well sample Block (220V)	4,87,000.00

Specification

	BRLC-0101
Optics	Brightfield (transmitted) with white LED
Objective Lens	10x, 20x (optional)
Camera	1.3 MP CMOS Sensor
Image Resolution	280 x 1024 pixels
Export Formats	Tiff (image), AVI (video)
Software	EzCapture with snapshot, time-lapse and confluence, etc
Field of View	2.6 x 2.0 mm (10x objective)
Resolution	2 µm/pixel (10x objective), 1 µm/pixel (20x objective)
Live View Frame Rate	Up to 8 frames/second
Focusing	Motorized

Stage

Manual XY stage (optional)	SBS footprint
Labware Holders (optional)	35 mm culture dish and slide, 60 mm culture dish and slide, T-25 culture flask, T-75 culture flask

General

Computer Requirements	i3 CPU with 4 GB RAM, Windows 10 OS, i5 CPU with 8 GB RAM, Windows 10 OS for multiple units connection
Connectivity	USB 2.0/3.0, up to 4 units
Power Adaptor	Input: AC 100-240 V, 50/60 Hz; Output: DC 5 V, 2 A
Dimensions (W x D x H)mm	225x131x205
Weight	2.0 kg
Operating Conditions	0°C - 42°C, 5% - 95% RH non-condensing
Certifications	CE, RoHS

Ordering Information

Cat No.	Description	Price
BRLC-0101	EzScope 101 Brightfield Live Cell Imaging System with 10X lens	8,25,000.00

Accessories

Model No.	Description	Price
275-LCBR03-00	Mechanical XY stage with 4 adaptors	2,07,500.00
275-LCBR02-00	20x lens	50,000.00
275-LCBR04-00	35 mm culture dish and slide adaptor for XY stage	17,500.00
275-LCBR05-00	60 mm culture dish and slide adaptor for XY stage	17,500.00
275-LCBR06-00	T-25 culture flask adaptor for XY stage	17,500.00
275-LCBR07-00	T-75 culture flask adaptor for XY stage	17,500.00


STAGE


EzScope 101 is a dedicated live cell imaging system that helps to streamline your research workflow with improved efficiency and productivity, no more hassles to remove cells from incubator for observation. EzScope 101 brings 24/7 measurements under precisely controlled conditions in a non-perturbing environment. You can observe the images anytime with walk-away convenience. Up to four samples can be monitoring simultaneously in a same incubator.

Engineered for efficiency, durability, and user safety, our autoclave ensures optimal sterilization with fully automatic features and premium stainless steel construction.

Durable Build:

Inner & outer chambers, support ring, heater cover stand, and carrier/bucket are made from high-grade stainless steel.

User-Friendly Design:

Drain valve for easy cleaning, jointless silicon rubber gasket, and fiber laser-welded joints for a seamless finish.



Safety First:

Thick machined stainless steel lid with radial locking for secure operation. Equipped with pressure gauge, dual safety valves, and manual exhaust valve.

Smart Controls:

Miniature circuit breaker, automatic PID purging system, and industrial-grade energy-efficient heaters to reduce power consumption.

Salient Features

- Water Level Indicator
- Stainless Steel Basket
- Vacuum Breaker
- Automatic Pressure Control Switch
- Low Water Cut-Off Switch

Technical Specifications

Gasket	Jointless Silicon
Exhaust Pressure	Manual via exhaust valve
Sterilizing Pressure	1.2 to 1.5 kgf/cm ² (15-20 psi) at 121°C
Working Pressure	15-20 psi
Pressure Gauge	30 psi
Tubular Stand	SS304 Stainless Steel
External Wall & Top Lid	SS304 Stainless Steel
Basket	High-Grade Stainless Steel

Model	Dimension (Inch)	Dimension (MM)	Capacity	Load	Price
AX-STAC40	12x22	300x550	40 Ltr.	2 KW	170000.00
AX-STAC50	14x22	350x550	50 Ltr.	3 KW	190000.00
AX-STAC78	16x24	400x600	78 Ltr.	4 KW	POR
AX-STAC98	18x24	450x600	98 Ltr.	4 KW	220000.00
AX-STAC180	22x30	550x750	180 Ltr.	6 KW	POR

Construction Details

- **Working Surface:** Fabricated from SS304 grade stainless steel for enhanced durability and corrosion resistance.
- **Side Panels:** Made of thick, UV-resistant acrylic of special grade.
- **Front Sash Door:** Smooth vertical sliding mechanism enabled by a counterweight system; can be fully or partially opened with minimal effort.
- **Airflow Pattern:** HEPA-filtered clean air flows horizontally from back to front, maintaining consistent laminar flow.
- **HEPA Filter Placement:** Located at the rear wall with the fan/blower assembly positioned behind it.
- **Exhaust:** Air exits toward the front, away from the work surface.
- **Digital LCD Interface:**
Displays airflow velocity, cumulative fan run-time, filter life, and operational status in real time.
- **Smart Fan Control:**
Microprocessor-regulated fan speed ensures constant airflow velocity.
- **UV Lamp Timer Function:**
Programmable ON/OFF timer from 0 to 24 hours.
- **Efficient Airflow Distribution:**
Equipped with AC centrifugal fans and advanced duct design for reduced noise and improved airflow uniformity.
- **Universal Voltage Compatibility:**
Operates on 100–230V, 50/60Hz for global usage.



Innovative Design Highlights

- Inner surfaces made of SS304 for chemical resistance and easy decontamination.
- High-efficiency centrifugal impeller (2050 rpm, single phase).
- Ergonomic platform armrest for operator comfort.
- Seamless corner construction to minimize particle accumulation.
- Ultra-low noise operation with uniform airflow distribution.

Optional Features

- ULPA Filters (99.999% efficiency for 0.12µm particles)
- Onsite Testing: Velocity, Noise, LUX
- Certifications: ISO 9001:2015, CE, Factory Test Certificate
- Documentation: IQ/OQ/PQ Certification Available

Application

Horizontal Laminar Air Flow (LAF) Cabinet offers a controlled environment with unidirectional airflow, ensuring a sterile, particle-free working area. It is ideal for applications in microbiology, biotechnology, pharmaceuticals, electronics, and other sectors requiring contamination-free conditions.

Specification	Horizontal LAF	Vertical LAF
Airflow Type	Horizontal	Vertical
Air Velocity	0.30 – 0.60 m/s	0.30 – 0.60 m/s
Blower	Centrifugal, 2050 rpm, single phase, low noise/vibration	Centrifugal, 2050 rpm, single phase, low noise/vibration
Work Zone	SS304 Stainless Steel	SS304 Stainless Steel
Main Body	MS (Powder Coated) / SS304	MS (Powder Coated) / SS304
Sash Glass	5mm Tempered / Tuffen Glass	5mm Tempered / Tuffen Glass
Sash Opening	8" (working), 12" (max), full access for cleaning	8" (working), 12" (max), full access for cleaning
Illumination	≥800 Lux	≥800 Lux
Noise Level	≤65 dB	≤65 dB
Cleanliness Level	Class 100	Class 100
Pre-Filter Efficiency	95% for particles > 5µm	95% for particles > 5µm
HEPA Filter Efficiency	≥99.995% for 0.3µm particles	≥99.995% for 0.3µm particles
Control Display	LED with air velocity and filter life indicators	LED with air velocity and filter life indicators
Switches	Blower, UV, Light, UV Timer	Blower, UV, Light, UV Timer
Power Consumption	240W	240W
Power Supply	AC 220V, 1Φ, 50/60Hz	AC 220V, 1Φ, 50/60Hz
Net/Gross Weight	235 kg / 260 kg	235 kg / 260 kg

LAMINAR AIR FLOW CABINET, HORIZONTAL

Cat No.	Material of Construction	Working Table (mm) (W x D x H)	Working Table (Feet) (W x D x H)	HEPA Filter Size (mm) (W x D x H)	No. of Pre-Filters	Motor Power	No. of Motors	Illumination	UV Tube	Price
AMH - 3	MILD STEEL	900 x 600 x 600 mm	3 x 2 x 2	900 x 600 x 150 mm	1	20W	1	30W	1	2,55,000.00
AMH - 4	MILD STEEL	1200 x 600 x 600 mm	4 x 2 x 2	1200 x 600 x 150 mm	1	40 W	1	30W	1	3,00,000.00
SSH - 3	STAINLESS STEEL	900 x 600 x 600 mm	3 x 2 x 2	900 x 600 x 150 mm	1	20W	1	30W	1	3,10,000.00
SSH - 4	STAINLESS STEEL	1200 x 600 x 600 mm	4 x 2 x 2	1200 x 600 x 150 mm	1	40 W	1	30W	1	3,60,000.00

Ordering Information

LAMINAR AIR FLOW CABINET, VERTICAL

Cat No.	Material of Construction	Working Table (mm) (W x D x H)	Working Table (Feet) (W x D x H)	HEPA Filter Size (mm) (W x D x H)	No. of Pre-Filters	Motor Power	No. of Motors	Illumination	UV Tube	Price
AMV - 3	MILD STEEL	900 x 600 x 600 mm	3 x 2 x 2	900 x 600 x 150 mm	1	20W	1	30W	1	2,98,000.00
AMV - 4	MILD STEEL	1200 x 600 x 600 mm	4 x 2 x 2	1200 x 600 x 150 mm	1	40 W	1	30W	1	3,50,000.00
SSV - 3	STAINLESS STEEL	900 x 600 x 600 mm	3 x 2 x 2	900 x 600 x 150 mm	1	20W	1	30W	1	3,58,000.00
SSV - 4	STAINLESS STEEL	1200 x 600 x 600 mm	4 x 2 x 2	1200 x 600 x 150 mm	1	40 W	1	30W	1	4,20,000.00




Product Advantages

- Interactive Digital LCD with comprehensive operational readouts.
- Velocity Sensor provides direct m/s airflow measurements.
- UV Lamp Timer: Programmable 0–24-hour cycle.
- Quiet Operation: Advanced ducting and centrifugal fan system.
- Global Compatibility: Operates at 220–240V, 50/60Hz.

Audio-Visual Alarms:

- Improper sash height
- UV-on with door open
- Filter blockage or end-of-life
- Unsafe operating conditions

Construction Details

- Work Zone: Fabricated from SS304-grade stainless steel for superior chemical resistance and durability.
- Side Panels & Sash: UV-resistant 5mm tempered acrylic with counterbalanced vertical sliding sash for smooth, effortless operation.
- Mobility: Integrated castor wheels for ease of relocation and modular assembly design enabling complete disassembly within 10 minutes.

Application Overview

The Air Safe Class II B2 Biosafety Cabinet is a fully ventilated containment enclosure designed to ensure protection of the operator, product, and environment. Utilizing advanced airflow engineering, the BSC provides a sterile, particulate-free workspace suitable for use in microbiology, biotechnology, pharmaceutical, and clinical laboratories.

Biosafety Cabinet Classifications

Class II A	70% recirculated through HEPA, 30% exhausted through HEPA (without duct)
Class II B	100% recirculated through HEPA
Class II B	30% recirculated through HEPA, 70% exhausted through HEPA (ducted)
Class II B2	No recirculation, 100% exhausted via HEPA & ducted
Class II B3	Same as Class II B1 but with a plenum under negative pressure relative to the room
Class III	Similar to Class II B2, but with a fully enclosed work area accessed via glove ports for absolute safety

Specification	BIO SAFETY CABINET CLASS-II B2	BIO SAFETY CABINET CLASS-II A2
Airflow Pattern	100% Exhaust (Downflow / Exhaust)	70% Re-Circulated & 30% Exhaust
Exhaust Direction	Top Exhaust	Top Exhaust
Inflow Velocity	0.30 – 0.50 m/s	0.30 – 0.60 m/s
Downflow Velocity	0.30 – 0.50 m/s	0.30 – 0.60 m/s
Blower	2700 RPM, single-phase centrifugal impeller	2050 RPM, single-phase centrifugal impeller
Interior Work Zone	SS304 Stainless Steel	SS304 Stainless Steel
Main Body	MS Powder Coated / SS304	MS Powder Coated / SS304
Sash Glass	5mm Tempered	5mm Tempered
Sash Working Opening	8" (20 cm)	8" (20 cm)
Sash Maximum Opening	12" (30 cm)	12" (30 cm)
Cleaning Access	Full-access glass panel	Full-access glass panel
Illumination	≥800 Lux	≥800 Lux
Noise Level	≤65 dB	≤65 dB
Cleanliness Level	Class 100	Class 100
HEPA Filter	≥99.97% @ 0.3μm (Glass Fiber Media)	≥99.97% @ 0.3μm (Glass Fiber Media)
Pre-Filter	90% @ 10–15 μm	90% @ 10–15 μm
Display Interface	LCD with velocity, timer, and filter indicators	LCD with velocity, timer, and filter indicators
Electrical Rating	240W, AC 220V, 1φ, 50/60Hz	240W, AC 220V, 1φ, 50/60Hz
Net / Gross Weight	235 kg / 260 kg	235 kg / 260 kg


Note :

1. Make sure the entrance door width should be 4 feet or more.
2. We Install the system at ground floor only. If installation is on 1st or other floors customer is responsible for carrying & transportation.

Ordering Information
BIO SAFETY CABINET CLASS-II A2

Cat No.	Material	Working Table (mm) (W x D x H)	HEPA Filter Size (mm)	No. of Pre-Filters	No. of Motors	Illumination	UV Tube Details	Price
MSBA2-4	Body-M.S. Working Station-S.S.	1200 x 600 x 600 (4' x 2' x 2')	1200 x 600 x 150 (4' x 2' x 6")	1	1	2 x 40W	1 x 30W	4,00,000.00
SSBA2-4	Body-S.S. Working Station-S.S.	1200 x 600 x 600 (4' x 2' x 2')	1200 x 600 x 150 (4' x 2' x 6")	1	1	2 x 40W	1 x 30W	4,50,000.00

BIO SAFETY CABINET CLASS-II B2

Cat No.	Material	Working Table (mm) (W x D x H)	HEPA Filter Size (mm)	No. of Pre-Filters	No. of Motors	Illumination	UV Tube Details	Price
MSBB2-4	Body-M.S. Working Station-S.S.	1200 x 600 x 600 (4' x 2' x 2')	1200 x 600 x 150 (4' x 2' x 6")	1	1	2 x 40W	1 x 30W	4,80,000.00
SSBB2-4	Body-S.S. Working Station-S.S.	1200 x 600 x 600 (4' x 2' x 2')	1200 x 600 x 150 (4' x 2' x 6")	1	1	2 x 40W	1 x 30W	5,40,000.00

AXIBIO

Technical Reference



O = Compatible X = Not Compatibility
 * = Limited Compatibility - = No Data Available

TABLE OF COMPATIBILITIES FOR MANIFOLDS, FILTER HOLDERS, O RINGS, GASKETS.....

ACIDS	POLYCARBONATE	POLYPROPYLENE	PTFE	STAINLESS STEEL	SILICONE
Acetic acid, 25 %	O	O	O	O	O
Acetic acid, 96 %	X	O	O	O	-
Hydrochloric acid, 25 %	*	O	O	X	X
Hydrochloric acid, 37 %	X	O	O	X	X
Hydrofluoric acid, 25 %	X	O	O	X	X
Hydrofluoric acid, 50 %	X	O	O	X	X
Nitric acid, 25 %	X	O	O	X	X
Nitric acid, 65 %	X	O	O	X	X
Perchloric acid, 25%	*	X	O	X	X
Phosphoric acid, 25 %	O	O	O	*	O
Phosphoric acid, 85 %	*	O	O	*	X
Sulphuric acid, 25 %	O	O	O	*	X
Sulphuric acid, 98 %	X	O	O	X	X
Trichloroacetic acid, 25 %	*	X	O	X	X
BASES		O	O		
Ammonium hydroxide, 1N	X	O	O	O	X
Ammonium hydroxide, 25%	X	O	O	O	O
Potassium hydroxide, 32 %	X	O	O	O	*
Sodium hydroxide. 32 %	X	O	O	O	*
Sodium hydroxide, 1N	X	O	O	O	O
AQUEOUS SOLUTIONS					
Formaldehyde, 30 %	O	O	O	O	X
Hydrogen peroxide, 35 %	O	O	O	O	O
Sodium hypochlorite, 5 %	O	O	O	O	O
Acetone	O	O	O	O	X
Acetonitrile	*	O	O	O	X
Benzene	X	X	O	O	X
Benzyl alcohol	X	O	O	O	O
n-Butanol	O	O	O	O	O
n-Butyl acetate	X	*	O	O	X
Carbon tetrachloride	X	*	O	O	X
Cellosolve (ethyl)	X	X	O	O	X
Chloroform	X	X	O	O	X
Cyclohexane	Ü	O	O	O	X
Cyclohexanone	X	O	O	O	X
Diethyl ether	X	*	O	O	X
Diethyl acetamide	X	-	O	O	O
Dimethyl formamide	X	O	O	O	*
Dimethyl sulfoxide	-	-	O	O	*
Dioxane	X	*	O	O	X
Ethanol, 98 %	O	O	O	O	O
Ethyl acetate	X	*	O	O	X
Ethylene glycol	O	O	O	O	O
Formamide	X	O	O	O	X
Gasoline	*	O	O	O	X
Glycerol	*	O	O	O	O

TABLE OF COMPATIBILITIES FOR MANIFOLDS, FILTER HOLDERS, O RINGS, GASKETS.....

O = Compatible X = Not Compatibility

* = Limited Compatibility - = No Data Available

SOLVENTS	POLYCARBONATE	POLYPROPYLENE	PTFE	STAINLESS STEEL	SILICONE
n-Heptane	O	O	O	O	O
n-Hexane	O	O	O	O	X
Isobutanol	O	O	O	O	O
Isopropanol	X	O	O	O	O
Isopropyl acetate	O	O	O	O	X
Methanol, 98 %	X	O	O	O	O
Methyl acetate	-	O	O	O	X
Methylene chloride	X	X	O	O	X
Methyl ethyl ketone	X	O	O	O	X
Methyl isobutyl ketone	X	-	O	O	X
Monochlorobenzene	X	O	O	O	X
Nitrobenzene	X	*	O	O	X
n-Pentane	X	O	O	O	X
Perchloroethylene	X	*	O	O	X
Pyridine	O	*	O	O	X
Tetrahydrofuran	X	*	O	O	X
Toluene	X	O	O	O	X
Trichloroethane	X	-	O	O	X
Trichloroethylene	X	X	O	O	X
Xylene	X	*	O	O	X

CROSS REFERENCE GUIDE

AXIBIO	WHATMAN	SCHLEICHER & SCHULL	PALL	BINZER & MUKTELL (EDEROL)	MACKEREY NAGEL
QUALITATIVE FILTER PAPER					
100R	No1	591 A or 597	P1	15	615
102R	No 2	-	P2	12	616
103R	No 3	593a	P3	20	618
104R	No 4	-	P4	11	
50R	50	576 or 577	P50	14	
54R	54	-	P54	11	
QUANTITATIVE (ASHLESS) FILTER PAPERS					
400R	40	598 White	P40	390	640 M
410R	41	589 Black	P41	389	640 W
420R	42	589 Red	P42	393	640 D
440R	44	589 Blue			
HARDENED ASHLESS FILTER PAPERS					
540R	540		P540		
541R	541		P541	388	
542R	542		P542		
GLASSFIBRE FILTER PAPERS					
GF/1F	GF/A	31	A/E	MG A	Gf 1
GF/2F	GF/B	32	A/B	MG B	Gf 2
GF/3F	GF/C	30/25	A/C	MG C	Gf 3
GF/4F	GF/D	40	A/B	MG D	Gf 4
GF/5F	GF/F	20	A/F	MG F	Gf 5

Reference • Physical Properties of AXIBIO & VOLEX Labware

	Max. Use Temp. (°C)	HDT Temp. (°C)	Brittleness Temp. (°C)	Transparency	Microwavability	Autoclaving	Sterilization				Specific Gravity	Flexibility	Permeability (cc.-mil/100in-24 hr.-atm)			Water Absorption (%)	Non-Cytotoxicity (%)	Suitability for Food and Beverages Use Rating
							Gas	Dry Heat	Radiation	Disinfectants			N ₂	O ₂	CO ₂			
HDPE	120	65	-100	Translucent	No	No	Yes	No	Yes	Yes	0.95	rigid	42	185	580	<0.01	Yes	Yes
LDPE	80	45	-100	Translucent	Yes	No	Yes	No	Yes	Yes	0.92	excel	180	500	2700	<0.01	Yes	Yes
PC	135	138	-135	Clear	Marginal	Yes	Yes	No	Yes	Some	1.2	rigid	50	300	1075	0.35	Yes	Yes
PP	135	107	0	Translucent	Yes	Yes	Yes	No	No	Yes	0.9	rigid	48	240	800	<0.02	Yes	Yes
PPCO	121	90	-40	Translucent	Marginal	Yes	Yes	No	No	Yes	0.9	mod	45	200	650	<0.02	Yes	Yes
PS	90	105	20	Clear	No	No	Yes	No	Yes	Some	1.05	rigid	55	300	1150	0.05	Yes	Yes
PSF	165	174	-100	Clear Yellow	Yes	Yes	Yes	Yes	Yes	Some	1.24	rigid	55	300	700	0.3	Yes	Yes
PVDF	150	139	-62	Translucent	-	Yes	Yes	No	No	Yes	1.75	rigid	9	14	505	0.05	Yes	Yes
SILICONE	200	46	-117	Translucent	-	Yes	Yes		Yes	Yes	1.15	excel	43000	123000	312000	0.1	Yes	Yes

- Plastic will absorb heat.
- STERILISATION
 - Autoclaving (121 C, 15psig for 20 minutes)- clean and rise items with distilled water before autoclaving.(Always completely disengage threads before autoclaving) Certain chemicals which have no appreciable effect on resins at room temperature may cause deterioration at autoclaving temperatures unless removed with distilled water beforehand
 - Gas- Ethylene Oxide, formaldehyde, hydrogen peroxide
 - Dry Heat (160 C, 120 minutes)
 - Disinfectants-Benzalkonium chloride, formalin/formaldehyde, ethanol etc
 - Radiation-gamma irradiation at 25 kGy (2.5 MRad) with unstabilized plastic.
- Sterilisation reduces mechanical strength. Do not use PC vessels for vacuum applications if they have been autoclaved.

CLEANING OF AXIBIO & VOLEX PLASTICWARE

- Plasticware may be cleaned by washing in mild detergent. Detergent should be rinsed off with tap water and then with distilled water.
- Avoid abrasive cleaners of scouring implements. Polycarbonate must not be exposed to strong alkaline cleaning agents.

GLASS FIBRE FILTERS

SL.No.	PRODUCT	AXIBIO	WHATMAN	ADVANTEC	FISHER	Schleiche & Schuell	Ahistrom
1.	GLASS FIBER FILTER	GF/1F	GF/A	GA-55	09-804-55A	31	111
2.	GLASS FIBER FILTER	GF/2F	GF/B	GB-140	09-804-55B	32	121
3.	GLASS FIBER FILTER	GF/3F	GF/C	GC-50	09-804-55C	30/25	131
4.	GLASS FIBER FILTER	GF/4F	GF/D	GD-120	09-804-55D	40	141
5.	GLASS FIBER FILTER	GF/5F	GF/E	GF-75		20	151

Chemical Resistance Summary*

Class of Substances at 20°C	HDPE	LDPE	PC	PP/PPCO	PS	PSF	PVDF
Acids, dilute or weak	E	E	E	E	E	E	E
Acids, ** strong and concentrated	E	E	N	E	F	G	E
Alcohols, aliphatic	E	E	G	E	E	G	E
Aldehydes	G	G	F	G	N	F	E
Bases	E	E	N	E	E	E	E
Esters	G	G	N	G	N	N	G
Hydrocarbons, aliphatic	G	F	F	G	N	G	E
Hydrocarbons, aromatic	G	F	N	F	N	N	E
Hydrocarbons, halogenated	F	N	N	F	N	N	N
Ketones	G	G	N	G	N	N	N
Oxidizing Agents, strong	F	F	N	F	N	G	G

** Except for oxidizing acids : for oxidizing acids, see "Oxidizing Agents, strong."

*** Detailed chemical compatibility chart can be submitted if desired.

E 30 days of constant exposure cause no damage. Plastic may even tolerate for years.

F Little or no damage after 30 days of constant exposure to the reagent.

G Some effect after 7 days of constant exposure to the reagent. Depending on the plastic, the effort may be crazing, cracking, loss of strength or discoloration. Solvents may cause softening, swelling and permeation losses with LDPE, HDPE, PP, PPCO and PMP. The solvent effects on these five resins are normally reversible, the part will usually return to its normal condition after evaporation.

N Not recommended for continuous use, Immediate damage may occur. Depending on the plastic, the effect will be a more severe crazing, cracking, loss of strength, discoloration, deformation, dissolution or permeation loss.

RESIN CODES

HDPE	High-Density Polyethylene
LDPE	Low-Density Polyethylene
PC	Polycarbonate
PP	Polypropylene
PPCO	Polypropylene Copolymer
PS	Polystyrene
PSF	Polysulfone
PVC	Polyvinyl Chloride
PVDF	Polyvinylidene Fluoride

COMPATIBILITY CHART - MICRO PIPETTE TIPS VS PIPETTOR

	NON FILTER TIPS						FILTER TIPS					
PIPETTOR	10µl	10µl XL	200µl	1000µl	1000µl XL	10µl	10µl XL	20µl	100µl	200 µl	1000 µl	
BioHit												
Biohit mLine manual pipettor, Single Ch. 0.1-3µl	✓	✓	-	-	-	-	-	-	-	-	-	
Biohit mLine manual pipettor, Single Ch. 1-10µl	✓	✓	-	-	-	-	-	-	-	-	-	
Biohit mLine manual pipettor, Single Ch. 2-20µl	-	-	✓	-	-	-	-	✓	-	-	-	
Biohit mLine manual pipettor, Single Ch. 10-100µl	-	-	✓	-	-	-	-	-	✓	-	-	
Biohit mLine manual pipettor, Single Ch. 20-200µl	-	-	✓	-	-	-	-	-	-	✓	-	
Biohit mLine manual pipettor, Single Ch. 100-1000µl	-	-	-	✓	✓	-	-	-	-	-	✓	
Proline® Plus Single Channel Pipettes 2-20µl	-	-	✓	-	-	-	-	✓	-	-	-	
Proline® Plus Single Channel Pipettes 10-100µl	-	-	✓	-	-	-	-	-	✓	-	-	
Proline® Plus Single Channel Pipettes 20-200µl	-	-	✓	-	-	-	-	-	-	✓	-	
Proline® Plus Single Channel Pipettes 100-1000µl	-	-	-	✓	✓	-	-	-	-	-	✓	
Proline Mechanical Pipette Single Channel 2-20µl	-	-	✓	-	-	-	-	✓	-	-	-	
Proline Mechanical Pipette Single Channel 5-50µl	-	-	✓	-	-	-	-	-	-	-	-	
Proline Mechanical Pipette Single Channel 10-100µl	-	-	✓	-	-	-	-	-	✓	-	-	
Proline Mechanical Pipette Single Channel 20-200µl	-	-	✓	-	-	-	-	-	-	✓	-	
Proline Mechanical Pipette Single Channel 100-1000µl	-	-	-	✓	✓	-	-	-	-	-	✓	
Proline Mechanical Pipette 8 Channel 5-50µl	-	-	✓	-	-	-	-	-	-	-	-	
eLine Advanced Electronic Pipette Single ch. 5-120µl	-	-	✓	-	-	-	-	-	-	✓	-	
Proline Electronic Pipettor. Single channel, 5-100µl	-	-	✓	-	-	-	-	-	✓	-	-	
Proline Electronic Pipettor. Single channel, 10-500µl	-	-	-	✓	✓	-	-	-	-	-	✓	
Proline Electronic Pipettor. Single channel, 50-1000µl	-	-	-	✓	✓	-	-	-	-	-	✓	
BP12-100 Biohit Proline Electronic Pipettor. 12 channel, 5-100µl	-	-	✓	-	-	-	-	-	✓	-	-	
Sartorius	-	-	-	-	-	-	-	-	-	-	-	
Tacta Mechanical 0.1-3 µl single channel	✓	✓	-	-	-	✓	✓	-	-	-	-	
Tacta Mechanical 0.5-10 µl single channel	✓	✓	-	-	-	✓	✓	-	-	-	-	
Tacta Mechanical 2-20 µl single channel	-	✓	✓	-	-	-	✓	✓	-	-	-	
Tacta Mechanical 10-100 µl single channel	-	-	✓	-	-	-	-	-	✓	-	-	
Tacta Mechanical 20-200 µl single channel	-	-	✓	-	-	-	-	-	-	✓	-	
Tacta Mechanical 100-1000 µl single channel	-	-	-	✓	✓	-	-	-	-	-	✓	
Picus 0.2-10 µl single channel	✓	✓	-	-	-	✓	✓	-	-	-	-	

April-2025

COMPATIBILITY CHART - MICRO PIPETTE TIPS VS PIPETTOR

PIPETTOR	NON FILTER TIPS							FILTER TIPS						
	10µl	10µl XL	200µl	1000µl	1000µl XL	10µl	10µl XL	20µl	100µl	200µl	1000µl	10µl	10µl XL	1000µl
Picus 5-120 µl single channel	-	-	✓	-	-	-	-	-	✓	-	-	-	-	-
Picus 10-300 µl single channel	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Picus 50-1000 µl single channel	-	-	-	✓	✓	-	-	-	-	-	-	-	-	✓
Picus Nxt 0.2-10 µl single channel	✓	✓	-	-	-	✓	-	-	-	-	-	-	-	-
Picus Nxt 5-120 µl single channel	-	-	✓	-	-	-	-	-	✓	-	-	-	-	-
Picus Nxt 10-300 µl single channel	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Picus Nxt 50-1000 µl single channel	-	-	-	✓	✓	-	-	-	-	-	-	-	-	✓
Capp	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CappAero Single ch. pipette, 0.2-2 µl	✓	✓	-	-	-	-	-	-	-	-	-	-	-	-
CappAero Single ch. pipette, 1-10 µl	✓	✓	-	-	-	-	-	-	-	-	-	-	-	-
CappAero Single ch. pipette, 2-20 µl	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-
CappAero Single ch. pipette, 5-50 µl, Ecoline	-	-	✓	-	-	-	-	-	-	-	-	-	-	-
CappAero Single ch. pipette, 10-100 µl, Ecoline	-	-	✓	-	-	-	-	-	✓	-	-	-	-	-
CappAero Single ch. pipette, 20-200 µl, Ecoline	-	-	✓	-	-	-	-	-	-	✓	-	-	-	-
CappAero Single ch. pipette, 100-1000 µl, Ecoline	-	-	-	✓	✓	-	-	-	-	-	-	-	-	✓
Eppendorf	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Eppendorf Reference 2000 Model Single channel; 1-10µl	-	✓	-	-	-	-	-	-	-	-	-	-	-	-
Eppendorf Reference 2000 Model Single channel; 2-20µl	-	✓	-	-	-	-	-	-	-	-	-	-	-	-
Eppendorf Reference 2000 Model Single channel; 10-100µl	-	-	✓	-	-	-	-	-	✓	-	-	-	-	-
Eppendorf Reference 2000 Model Single channel; 50-200µl	-	-	✓	-	-	-	-	-	-	✓	-	-	-	-
Eppendorf Reference 2000 Model Single channel; 100-1000µl	-	-	-	✓	✓	-	-	-	-	-	-	-	-	✓
Eppendorf Research Model 2100 Single Channel; 0.1-2.5µl	-	✓	-	-	-	-	-	-	-	-	-	-	-	-
Eppendorf Research Model 2100 Single Channel; 1-10µl	-	✓	-	-	-	-	-	-	-	-	-	-	-	-
Eppendorf Research Model 2100 Single Channel; 2-20µl	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-
Eppendorf Research Model 2100 Single Channel; 10-100µl	-	-	✓	-	-	-	-	-	-	-	-	-	-	-
Eppendorf Research Model 2100 Single Channel; 20-200µl	-	-	✓	-	-	-	-	-	-	-	-	-	-	-
Eppendorf Research Model 2100 Single Channel; 100-1000µl	-	-	-	✓	✓	-	-	-	-	-	-	-	-	-
Research plus 0.5-10 µl	✓	✓	-	-	-	-	✓	-	-	-	-	-	-	-
Research Plus 2-20 µl	-	-	✓	-	-	-	-	✓	-	-	-	-	-	-
Research Plus 10-100 µl	-	-	✓	-	-	-	-	-	✓	-	-	-	-	-

COMPATIBILITY CHART - MICRO PIPETTE TIPS VS PIPETTOR

	NON FILTER TIPS						FILTER TIPS					
	10µl	10µl XL	200µl	1000µl	1000µl XL		10µl	10µl XL	20µl	100µl	200 µl	1000 µl
PIPETTOR												
Research Plus 20-200 µl	-	-	✓	-	-		-	-	-	-	✓	-
Research Plus 100-1000 µl	-	-	-	✓	✓		-	-	-	-	-	✓
Research Plus Multi Channel 0.5-10 µl	-	✓	-	-	-		-	-	-	-	-	-
Research Plus Multi Channel 10-100 µl	-	-	✓	-	-		-	-	✓	✓	-	-
Research Plus Multi Channel 30-300 µl	-	-	✓	-	-		-	-	-	-	✓	-
Xplorer/ Xplorer plus single channel 0.5-10 µl	✓	✓	-	-	-		✓	-	-	-	-	-
Xplorer/ Xplorer plus single channel 5-100 µl	-	-	✓	-	-		-	-	-	✓	-	-
Xplorer/ Xplorer plus single channel 15-300 µl	-	-	✓	-	-		-	-	-	-	✓	-
Xplorer/ Xplorer plus single channel 50-1000 µl	-	-	-	✓	✓		-	-	-	-	-	✓
Xplorer/ Xplorer plus multi channel 0.5-10 µl	-	✓	-	-	-		-	-	-	-	-	-
Xplorer/ Xplorer plus multi channel 5-100 µl	-	-	✓	-	-		-	-	-	✓	-	-
Xplorer/ Xplorer plus multi channel 15-300 µl	-	-	✓	-	-		-	-	-	-	✓	-
Xplorer/ Xplorer plus multi channel 50-1200 µl	-	-	-	✓	✓		-	-	-	-	-	✓
Fisher Scientific	-	-	-	-	-		-	-	-	-	-	-
FisherBrand Finnpiptette 15-50 µl	-	-	✓	-	-		-	-	-	-	-	-
FisherBrand Finnpiptette 120-200 µl	-	-	✓	-	-		-	-	-	-	✓	-
FisherBrand Finnpiptette 100-1000 µl	-	-	-	✓	✓		-	-	-	-	-	✓
Gilson	-	-	-	-	-		-	-	-	-	-	-
Gilson Pipetman Single channel; 1 - 10 µl	✓	✓	-	-	-		✓	-	-	-	-	-
Gilson Pipetman Single channel; 2 - 20 µl	-	-	✓	-	-		-	-	✓	-	-	-
Gilson Pipetman Single channel; 10 - 100 µl	-	-	✓	-	-		-	-	-	✓	-	-
Gilson Pipetman Single channel; 50 - 200 µl	-	-	✓	-	-		-	-	-	-	✓	-
Gilson Pipetman Single channel; 100 - 1000 µl	-	-	-	✓	✓		-	-	-	-	-	✓
Pipetteman Ultra; 1-10 µl	✓	✓	-	-	-		✓	-	-	-	-	-
Pipetteman Ultra; 2-20 µl	-	-	✓	-	-		-	-	✓	-	-	-
Pipetteman Ultra; 20-200 µl	-	-	✓	-	-		-	-	-	-	✓	-
Pipetteman Ultra; 200-1000 µl	-	-	-	✓	✓		-	-	-	-	-	✓
Labnet/HTL	-	-	-	-	-		-	-	-	-	-	-
Labpette Discovery 0.2 -2µl	✓	✓	-	-	-		✓	-	-	-	-	-
Labpette Discovery 2 - 20µl	-	-	✓	-	-		-	-	✓	-	-	-

COMPATIBILITY CHART - MICRO PIPETTE TIPS VS PIPETTOR

	NON FILTER TIPS						FILTER TIPS					
	10µl	10µl XL	200µl	1000µl	1000µl XL	10µl	10µl XL	20µl	100µl	200 µl	1000 µl	
PIPETTOR												
Labpette Discovery 10 - 100µl	-	-	✓	-	-	-	-	-	✓	-	-	
Labpette Discovery 20 - 200µl	-	-	✓	-	-	-	-	-	-	✓	-	
Labpette Discovery 100 - 1000µl	-	-	-	✓	✓	-	-	-	-	-	✓	
Nichiryo	-	-	-	-	-	-	-	-	-	-	-	
Nichipet EX Single Channel Pipette, 0.2-2µl	✓	✓	-	-	-	✓	✓	-	-	-	-	
Nichipet EX Single Channel Pipette; 1-10µl	✓	✓	-	-	-	✓	✓	-	-	-	-	
Nichipet EX Single Channel Pipette; 2-20µl	-	-	✓	-	-	-	-	✓	-	-	-	
Nichipet EX Single Channel Pipette; 10-100µl	-	-	✓	-	-	-	-	-	✓	-	-	
Nichipet EX Single Channel Pipette; 20-200µl	-	-	✓	-	-	-	-	-	-	-	-	
Nichipet EX Single Channel Pipette; 100-1000µl	-	-	-	✓	✓	-	-	-	-	-	✓	
Nichipet EX II Multichannel Channel Pipette; 0.1-2µl	✓	✓	-	-	-	✓	✓	-	-	-	-	
Nichipet EX II Multichannel Channel Pipette; 10-10µl	✓	✓	-	-	-	✓	✓	-	-	-	-	
Nichipet EX II Multichannel Channel Pipette; 10-100µl	-	-	✓	-	-	-	-	-	✓	-	-	
Nichipet EX II Multichannel Channel Pipette; 20-200µl	-	-	✓	-	-	-	-	-	-	✓	-	
Nichipet EX II Multichannel Channel Pipette; 100-1000µl	-	-	-	✓	✓	-	-	-	-	-	✓	
Rainin	-	-	-	-	-	-	-	-	-	-	-	
EDP Single channel Electronic Pipette , 20 - 200 µl.,	-	-	✓	-	-	-	-	-	-	✓	-	
EDP 2 Single channel Electronic Pipette, 2.5 - 25 µl., REF	-	-	✓	-	-	-	-	-	-	-	-	
EDP 2 Single channel Electronic Pipette, 100 - 1000 µl	-	-	-	✓	✓	-	-	-	-	-	✓	
EDP 2 Single channel Electronic Pipette , 10 - 100 µl	-	-	✓	-	-	-	-	-	✓	-	-	
EDP Plus Single channel Electronic Pipette , 10 - 100 µl	-	-	✓	-	-	-	-	-	✓	-	-	
EDP Plus Single channel Electronic Pipette , 100 - 1000 µl	-	-	-	✓	✓	-	-	-	-	-	✓	
Note : Our Tips are compatible with Rainin Classic pipettes .	-	-	-	-	-	-	-	-	-	-	-	
Brand	-	-	-	-	-	-	-	-	-	-	-	
Transferpette 0.5-10 µl	✓	✓	-	-	-	✓	✓	-	-	-	-	
Transferpette 10-100 µl	-	-	✓	-	-	-	-	-	✓	-	-	
Transferpette 20-200 µl	-	-	✓	-	-	-	-	-	-	✓	-	
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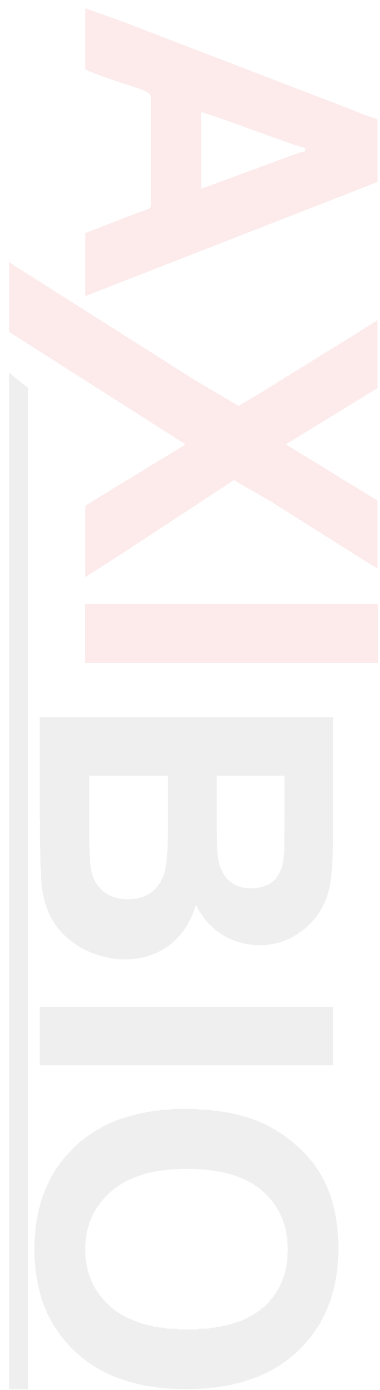
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Terms of Sale

- All Price quoted in this list are in Indian Rupees
- GST rate mentioned in the price list is as applicable at the time of printing of the price list. However GST rate shall be charged as applicable at the time of supply.
- This Price List cancels our old price-list. The Price quoted are those applicable at the time of printing and are subject to alternation without notice. All price given in this list are understood to be ex-our or our authorised distributor's godown. We reserve the right to invoice goods at prices ruling on the date of despatch.
- Orders of only standard packs shall be accepted.
- The prices mentioned in this price List are inclusive of Custom Duty wherever applicable, and exclusive of all other applicable taxes and levies. e.g. octroi, GST etc which shall be charged extra as applicable at the time of supply.
- Supplies are made against cash, C. O. D. or payment against document through banks either by us or by our Authorised Distributors.
- All expenses of packing, forwarding, freight/courier charges are extra. However packing charges will not be charged on all supplies above Rs. 25000/- Net at one time.
- Our products are packed with utmost care and forward at the customer's risk. No claim for breakage, damage will be entertained after the goods have left our godown. Goods once sold will not be accepted for credit exchange.
- Goods can be insured at customer's request at 1.5% of the invoice value. Charges for such insurance will be made in the invoice.
- No amendment or cancellation of orders will be accepted once the goods have been packed for despatch.
- While we or our Authorised Distributors make every effort to adhere to the delivery schedule, no responsibility what so ever will be accepted for non delivery or delayed delivery.
- As per our policy of regular improvement, any specification can be changed, altered without any prior notice.
- The above terms are for the customers with whom we do not have the rate contract. The terms as per rate contract shall apply to the customers, we have the rate contract with.
- All transactions are subjected to Delhi Jurisdiction only.
- Separate price & terms shall be submitted for overseas (export) sales.
- Due to unforeseen conditions beyond control, company reserves the rights to change the pricing.
- The Price is effective from 1st May 2023.



AXIVA SICHEM BIOTECH



420, EPIP, Phase-3, HSIIDC Industrial Estate
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