WELSC

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2023 WELSO PRODUCT CATALOGUE

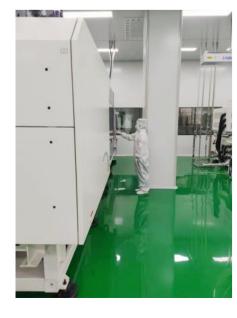


ABOUT US

WELSC

Welso has been a trusted supplier of laboratory and medical instruments as well as consumables in China since its foundation. We mainly supply centrifuge, ultrasonic cleaners and other sample preparation instruments and laboratory consulables.

For years, Welso challenges ourselves to bring our customers products and services that optimize quality and value. We constantly monitor and improve our manufacturing process as well as minimizing cost from start to finish. We take great pride in the quality and consistency of our products which meet or exceed customer expectations.







01 Cell Culture

Cell Culture Plate Cell Culture Dish Cell Culture Flask Cell Factory System Erlenmeyer Shaker Flask Square Media Bottle Cell Strainer Cell Scraper

02 Liquid Handling

Filter Tips Universal Pipette Tips Low Retention Tips Rainin Tips Tecan Tips Hamilton Tips Serological Pipettes Centrifuge Tubes Micro Centrifuge Tubes Cryogenic Vials Freeze Cell Box Freeze Box Cryogenic Box Cryogenic Box

PRODUCT CATALOG

03 Filtration

Vacuum Filtration System Syringe Filters

04 Microbiology

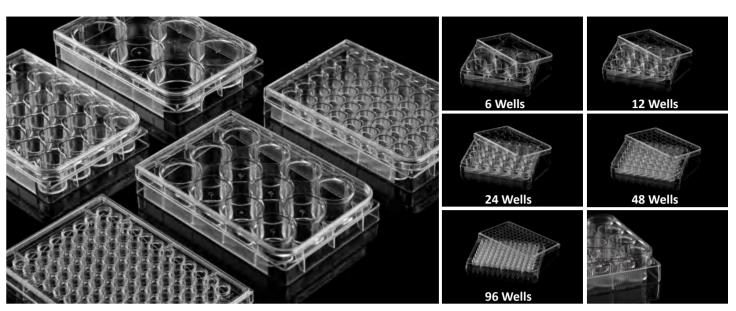
Blender Bags Petri Dish Inoculating Needles/Loops

05 Genomics

Deep Well Plate/Combs PCR Plate/Strips/Films



Cell Culture Consumables



Overviews

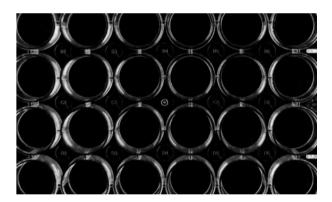
Labmore[®] cell culture plate is made of high-clarity UPS Class VI polystyrene. We offer cell culture plates with 6,12,24,48 and 96 wells. The entire plate are of flat bottom and with low evaporation lid and it has unique condensation rings . All these reduce evaporation and minimize edge effects.

Features

- Standard cell culture treated
- E-beam Sterilization
- Non-treated plates for suspension cells
- Treated plates for adherent cells
- Packed individually with DuPont® Tyvek paper
- Clear lot number for batch traceability

Cat.#	Wells	Growth Surace (cm ²)
WCCP1006	6	9.5
WCCP1012	12	3.6
WCCP1024	24	1.9
WCCP1048	48	0.88
WCCP1096	96	0.32
WCCP2006	6	9.5
WCCP2022	12	3.6
WCCP2024	24	1.9
WCCP2048	48	0.88
WCCP2096	96	0.32

Cell Culture Plate



Working Volume	тс	Pcs / Ctn
1.9-2.9	Yes	50
0.76-1.14	Yes	50
0.38-0.57	Yes	50
0.19-0.285	Yes	50
0.1-0.2	Yes	100
1.9-2.9	Yes	50
0.76-1.14	Yes	50
0.38-0.57	Yes	50
0.19-0.285	Yes	50
0.1-0.2	Yes	100

Cell Culture Dish

Overviews

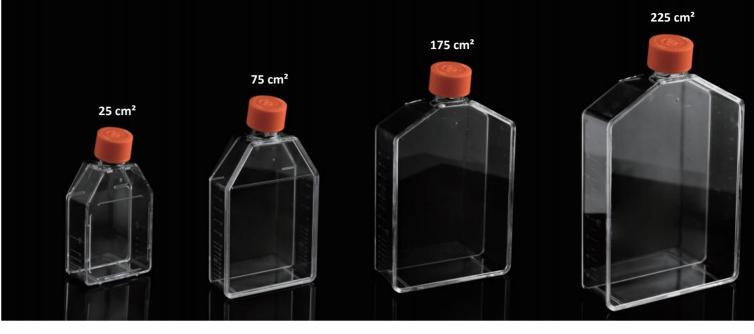
Labmore[®] cell culture dish is made of high-clarity UPS Class VI polystyrene. We offer cell culture dishes with 35mm, 60mm, 100mm and 150mm. Our vacuum gas plasma treaments ensures uniform surface which supports adherent cell growth.



Features

- Flat, optically clear polystyrene surfaces for distortion-free microscopic visualization of cells.
- Uniform surface chemistry created by vacuum-gas plasma treatment promotes cell attachment.
- Vents on the lid for gas exchange.
- E-beam Sterilization.
- Packaged in medical style bags.
- USP Class VI virgin polystyrene.
- Clear lot number for batch traceability





Overviews

Labmore[®] cell culture flask is designed with canted neck and wide opening which allows easy access to the growth surface and corners by pipettes or cell scrapers. We offer cell culture flask with 25 cm^2 , 75 cm^2 , 175 cm^2 and 225 cm^2 , both plug seal cap type and vent cap type.

Features

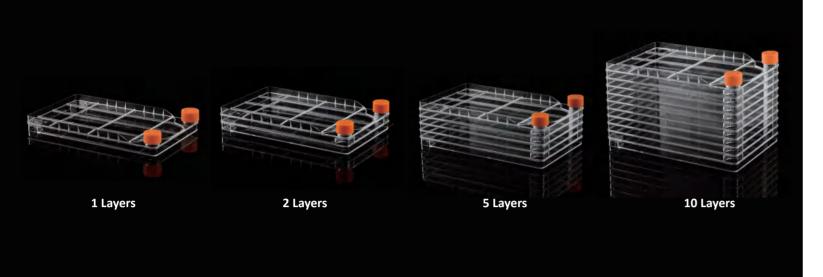
- Treated flasks for adherent cells
- Non-treated flasks for suspension cells
- Frosted area for easy marking
- Volume graduation moulds on both sides.
- Vent caps to minimize cell culture contamination with gas exchange

Cat.#	Growth Surace (cm ²)	Сар	тс	Pcs / Bag	Pcs / Ctn
WCCF1025	25	Plug Seal Cap	Yes	20	200
WCCF2025	25	Vent Cap	Yes	20	200
WCCF1075	75	Plug Seal Cap	Yes	20	100
WCCF2075	75	Vent Cap	Yes	20	100
WCCF1175	175	Plug Seal Cap	Yes	8	40
WCCF2175	175	Vent Cap	Yes	8	40
WCCF1225	225	Plug Seal Cap	Yes	5	25
WCCF2225	225	Vent Cap	Yes	5	25

Cell Culture Flask



Cell Factory System



Overviews

Labmore[®] cell factory is a compact and easy-to-use platform that is widely used for large-scale production of human and animal vaccines, therapeutic proteins, cell therapy and gene therapy.Our cell factory can enhance your productivity and obtain faster and consistent performance for different layers and different batches.



Features

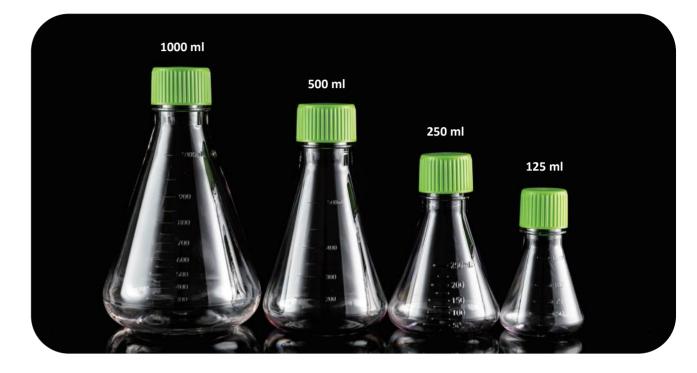
- Treated flasks for adherent cells
- Non-treated flasks for suspension cells
- Frosted area for easy marking
- Volume graduation moulds on both sides.
- Vent caps to minimize cell culture contamination with gas exchange
- Packaged in sterile zip-sealable bags.

Cat.#	Product Details	Layers	$\begin{array}{c} \textbf{Cultivation Area} \\ (cm^2) \end{array}$	Work Volume (mL)	/Pac	/Case
WCF11001	2 Wide Ports	1	656	200	1	4
WCF11002	2 Wide Ports	2	1296	400	1	4
WCF11005	2 Wide Ports	5	3216	1000	1	4
WCF11010	2 Wide Ports	10	6416	2000	1	6
WCF11040	2 Wide Ports	40	25295	8000	1	2

Erlenmeyer Shaker Flask

Overviews

Labmore® cell factory is a compact and easy-to-use platform that is widely used for large-scale production of human and animal vaccines, therapeutic proteins, cell therapy and gene therapy. Our cell factory can enhance your productivity and obtain faster and consistent performance for different layers and different batches.



Features

- Treated flasks for adherent cells
- Non-treated flasks for suspension cells
- Frosted area for easy marking
- Volume graduation moulds on both sides.
- Vent caps to minimize cell culture contamination with gas exchange
- Packaged in sterile zip-sealable bags.

Cat.#	Details	Sterile	Pack	Ctn
WESF10125	125ml Erlenmeyer Shake Flask, PETG, Flat Bottom, Plug Seal	Yes	1	24
WESF20125	125ml Erlenmeyer Shake Flask, PETG, Flat Bottom, Vent	Yes	1	24
WESF10250	250ml Erlenmeyer Shake Flask, PETG, Flat Bottom, Plug Seal	Yes	1	12
WESF20250	250ml Erlenmeyer Shake Flask, PETG, Flat Bottom, Vent	Yes	1	12
WESF10500	500ml Erlenmeyer Shake Flask, PETG, Flat Bottom, Plug Seal	Yes	1	12
WESF20500	500ml Erlenmeyer Shake Flask, PETG, Flat Bottom, Vent	Yes	1	12
WESF11000	1000ml Erlenmeyer Shake Flask, PETG, Flat Bottom, Plug Seal	Yes	1	6
WESF21000	1000ml Erlenmeyer Shake Flask, PETG, Fat Bottom, Vent	Yes	1	6



Square Media Bottle



Overviews

Labmore square media bottle are lightweight, break-resistant and with high transparency. These bottles are ideal for storing sera, buffers and media for research applications as well as sampling of active pharmaceutical ingredients and bulk intermediates. We have both PET and PETG bottle for all users's requirements.

Features

- Leakproof performance (0.06Mpa, 10min)
- E-beam sterilization assurance level (SAL) of 10-6
- Molded clear graduations for accurate measurements
- USP Class VI raw materials which are nonpyrogenic, noncytotoxic, nonhemolytic.
- HDPE screw cap
- PETG bottles are packed in shrink-wrapped trays within an

outer bag to ensure cleanliness



Overviews

Labmore[®] cell strainer a sterile and easy-to-use for isolating stem and primary cells. It can fit most 50mL conical centrifuge tubes.

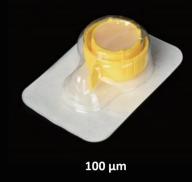
Features

- Fast and easier to alternative to gauze filtration
- Consistently obtain a more uniform single-cell suspension
- Color-coded polypropylene frame with tab enables easy handling and identification
- Sterilized by E-beam and non-cytotoxic to maintain sample integrity

Cat.#	Mesh Size	Color	Sterile	Pcs/Ctn
WCS1040	40	Blue	Yes	200
WCS1070	70	White	Yes	200
WCS1100	100	Yellow	Yes	200

Cat.#	Material	Capacity (mL)	Sterilization	/Pac	/Case
WMBT0125	PET/PETG	125	Yes	36	4
WMBT0250	PET/PETG	250	Yes	32	3
WMBT0500	PET/PETG	500	Yes	32	3
WMBT1000	PET/PETG	1000	Yes	24	2
WMBG0005	PETG	5	Yes	100	5
WMBG0010	PETG	10	Yes	50	24
WMBG0020	PETG	20	Yes	50	36
WMBG0030	PETG	30	Yes	40	7
WMBG0060	PETG	60	Yes	40	5

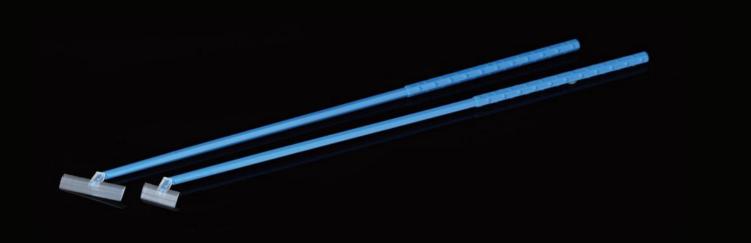
Cell Strainer





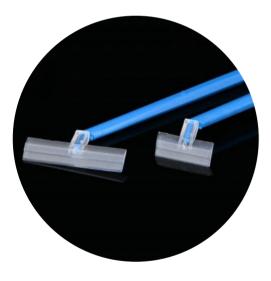


Cell Scraper



Overviews

Labmore®18, 30mm Blade, cell scraper features an adjustable blade which is ideal for for tissue culture harvesting from flasks, plates, or dishes in western or enzyme assays. We offer 2(4) lengths cell scraper to accommodate wide range of culture vessels.



Features

- Optimized blade angle easy to remove cells from the entire growth surface
- Soft TPE blade won't damage cell or scratch surface

Cat.#	Handle (mm)	Blade (mm)	Sterile	Pcs/Ctn
WCS60100	250	18	Yes	50
WCS60200	250	30	Yes	50
WCS60101	400	18	Yes	50
WCS60201	400	30	Yes	50



Liquid Handling Consumables

Filter Tips



Overviews

Labmore[®] 10, 20, 100, 200, 1000uL filter tips are made of the highest-grade materials in a sterile and clean-room environment, ensuring that they are free of Dnase/Rnase and all other contaminants that will affect testing results.

Features

• Smooth surface to ensure accurate pipetting

• Extra long and ultra long tips available for easy access to the bottom of tubes, bottles and other vessels.

• Certified free of DNase/RNase, endotoxins/pyrogens, PCR inhibitors, and human DNA

Cat.#	Volume	Packaging	Filter	Color	Sterile	Pas / Rack	Pcs / Ctn
WFT10010	10µL	Rack	Yes	Clear	Yes	96	4800
WFT10011	10µL XL	Rack	Yes	Clear	Yes	96	4800
WFT10012	10µL XXL	Rack	Yes	Clear	Yes	96	4800
WFT10020	20µL	Rack	Yes	Clear	Yes	96	4800
WFT10100	100µL	Rack	Yes	Clear	Yes	96	4800
WFT10200	200µL	Rack	Yes	Clear	Yes	96	4800
WFT11000	1000µL	Rack	Yes	Clear	Yes	96	4800
WFT11250	1250µL	Rack	Yes	Clear	Yes	96	4800



Overviews

Labmore[®] pipette tips are made of the highest-grade materials in a sterile and clean-room environment, ensuring that they are free of Dnase/Rnase and all other contaminants that will affect testing results.



Features

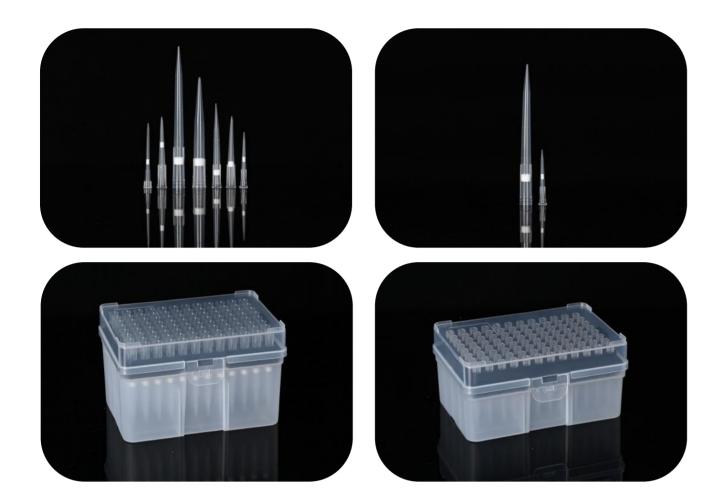
- Smooth surface to ensure accurate pipetting
- Certified free of DNase/RNase, endotoxins/pyrogens, PCR inhibitors, and human DNA

Cat.#	Volume	Packaging
WPT10010	10µL	Bulk
WPT10200	200µL	Bulk
WPT11000	1000µL	Bulk
WPT11250	1250µL	Bulk
WPT20010	10µL	Rack
WPT20011	10μL XL	Rack
WPT20012	10μL XXL	Rack
WPT20200	200µL	Rack
WPT20300	300µL	Rack
WPT21000	1000µL	Rack
WPT21250	1250µL	Rack
WPT15000	5ML(EPPENDORF)	Rack
WPT15001	5ML(THERMO)	Rack
WPT10000	10ML(EPPENDORF)	Rack
WPT10001	10ML(THERMO)	Rack

Universal Pipette Tips

Color	Sterile	Pcs/Rack	Pcs/Ctn
Clear	No	1000	20000
Yellow	No	1000	20000
Blue	No	1000	5000
Clear	No	1000	5000
Clear	Yes	96	4800
Clear	Yes	96	4800
Clear	Yes	96	4800
Clear	Yes	96	4800
Clear	Yes	96	4800
Clear	Yes	96	4800
Clear	Yes	96	4800
Clear	No	100	2000
Clear	No	100	2000
Clear	No	100	2000
Clear	No	100	2000

Low Retention Tips



Overviews

Labmore[®] Rainin low retention tips are made of the highest-grade materials in a sterile and clean-room environment, ensuring that they are free of Dnase/Rnase and all other contaminants that will affect testing results.

Features

- Smooth surface to ensure accurate pipetting
- Certified free of DNase/RNase, endotoxins/pyrogens, PCR inhibitors, and human DNA

Cat.#	Volume	Packaging	Filter	Color	Sterile	Pcs/rack	Pcs/ctn	
WFT10010	10µL	Rack	Yes/No	Clear	Yes	96	4800	
WFT10011	10µL XL	Rack	Yes/No	Clear	Yes	96	4800	
WFT10012	10µL XXL	Rack	Yes/No	Clear	Yes	96	4800	
WFT10020	20µL	Rack	Yes/No	Clear	Yes	96	4800	
WFT10100	100µL	Rack	Yes/No	Clear	Yes	96	4800	
WFT10200	200µL	Rack	Yes/No	Clear	Yes	96	4800	
WFT11000	1000µL	Rack	Yes/No	Clear	Yes	96	4800	
WFT11250	1250µL	Rack	Yes/No	Clear	Yes	96	4800	

Automation Tips For Rainin

Overviews

Labmore[®] Rainin tips are manufactured in an automated environment, using state of the art production processes and integrated quality control procedures to ensure consistency. They are designed to fit all Rainin LTS style pipette and workstation. They are widely used in proteomics, drug development, genomics and other fileds.

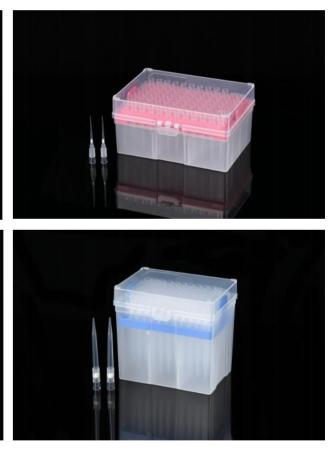
Features

- USP Class VI medical grade polypropylene material
- Dnase/Rnase Free and Non-pyrogenic
- Available filtered and non-filtered
- 96 tips/rack format
- Natural Tips





Cat.#	Volume	Specification	Filter	Color	Sterile	Pas / Rack	Pcs / Ctn
WRN00020	20µL		Yes/No	Clear	Yes	96	4800
WRL00020	20µL	Low Retention	Yes/No	Clear	Yes	96	4800
WRN00200	200µL		Yes/No	Clear	Yes	96	4800
WRL00200	200µL	Low Retention	Yes/No	Clear	Yes	96	4800
WRN01000	1000µL		Yes/No	Clear	Yes	96	4800
WRL01000	1000µL	Low Retention	Yes/No	Clear	Yes	96	4800



Automation Tips For Tecan

Automation Tips For Hamilton



Overviews

Labmore® Tecan robotic tips are manufactured in an automated environment, using state of the art production processes and integrated quality control procedures to ensure consistency. Its superior tip straightness and a low coefficient of variation ensure accurate and precise performance.

Features

- USP Class VI medical grade polypropylene material
- Capacitive liquid level detection
- Dnase/Rnase Free and Non-pyrogenic
- Available filtered and non-filtered
- 96 tips/rack format

Cat.#	Volume	Packaging	Filter	Color	Sterile	Pas / Rack	Pcs / Ctn
WTCBF0050	50µL	Rack	Yes/No	Black/Clear	Yes	96	2304
WTCBF0200	200µL	Rack	Yes/No	Black/Clear	Yes	96	2304
WTCBF1000	1000µL	Rack	Yes/No	Black/Clear	Yes	96	2304



Overviews

Labmore® Hamilton conductive filter tips are manufactured in an automated environment, using state of the art production processes and integrated quality control procedures to ensure consistency. Its superior tip straightness and a low coefficient of variation ensure accurate and precise performance.

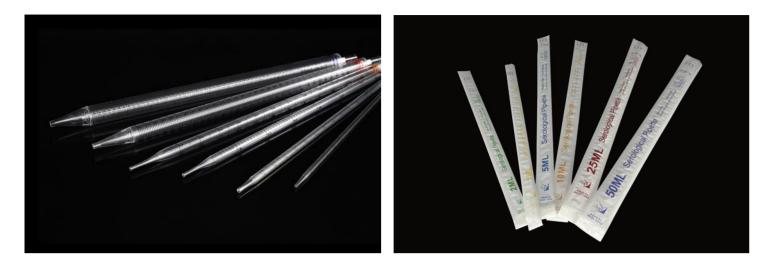
Features

- USP Class VI medical grade polypropylene material
- Capacitive liquid level detection
- Dnase/Rnase Free and Non-pyrogenic
- Available filtered and non-filtered
- 96 tips/rack format

Cat.#	Volume	Packaging	Filter
WHTBF0050	50µL	Rack	Yes
WHTBF0300	200µL	Rack	Yes
WHTBF1000	1000µL	Rack	Yes
WHTB00050	50µL	Rack	No
WHTB00300	200µL	Rack	No
WHTB01000	1000µL	Rack	No
WHTCF0050	50µL	Rack	Yes
WHTCF0300	200µL	Rack	Yes
WHTCF1000	1000µL	Rack	Yes
WHTC00050	50µL	Rack	No
WHTCF0300	200µL	Rack	No
WHTCF1000	1000µL	Rack	No

Color Sterile Pas / Rack Pcs / Ctn Black Yes 96 2304 Black 96 2304 Yes 96 2304 Black Yes 2304 Black 96 Yes Black 96 2304 Yes Black 2304 96 Yes 96 2304 Clear Yes Clear Yes 96 2304 Clear 96 2304 Yes Clear Yes 96 2304 Clear 96 2304 Yes Clear 96 2304 Yes

Serological Pipettes



Overviews

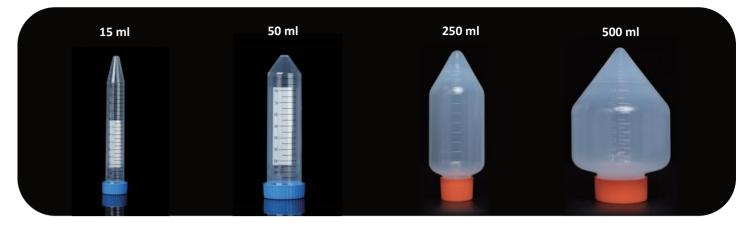
Labmore® disposable serological pipettes are ideal for daily cell culture, molecular biology and microbiology applications. We offer 1mL,2mL,5mL,10mL,25mL and 50mL serological pipettes which can be used with electromotion pipette controller and manual pipette pump to transfer liquid in various volume for laboratory use.

Features

- New Plastic-Plastic Packing
- No dust/scraps when peeling off
- USP Class VI medical grade polystyrene material
- Dnase/Rnase Free and Non-pyrogenic
- color rings for easy size identification
- Individually wrapped to reduce risk of contamination



Cat.#	Volume	Color	Sterile	Pas / Rack	Pcs / Ctn
WSP10001	1mL	•	Yes	50	1000
WSP10002	2mL		Yes	50	1000
WSP10005	5mL		Yes	50	200
WSP10010	10mL	•	Yes	50	200
WSP10025	25mL	•	Yes	50	200
WSP10050	50mL		Yes	25	100



Overviews

Labmore[®] centrifuge tubes are made of high quality medical Class VI polypropylene. We offer 15mL and 50mL conical centrifuge tubes, 0.6mL, 1.5mL and 2.0mL micro-centrifuge tubes, 250mL and 500mL large capacity centrifuge tubes. Our tubes fits most common rotors. 250mL and 500mL tubes are ideal for applications which need large volume centrifugation.

Features

- Packed in resealable bag.
- Easy opening and closing with one hand for screw caps.
- Temperature range of -80°C to 121°C.
- Printed graduations and white marking area for sample identification.
- Withstand maximum RCF 12,000g for 15mL tube and 16,000g for 50mL tube.
- HDPE leak-proof screw caps.
- Maximum RCF of 7500g.
- Wide Mouth Opening and easy access for pipetting.
- Suitable for separation and harvest of large cells, supernatants, bacteria, yeast and tissue samples.

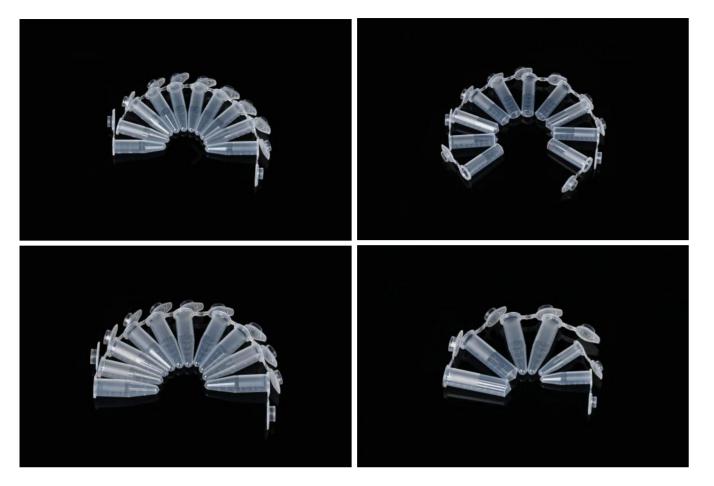
Cat.#	Volume	Packaging	Sterile	Pas / Rack	Pcs / Ctn
WCT10015	15mL	Bulk	Yes	50	500
WCT10050	50mL	Bulk	Yes	25	500
WCT10250	250mL	Bulk	Yes	4	40
WCT10500	500mL	Bulk	Yes	4	40
WCTR10015	15mL Rack	Bulk	Yes	1	100
WCTR10050	50mL Rack	Bulk	Yes	1	100

Centrifuge Tubes





Micro Centrifuge Tubes



Features

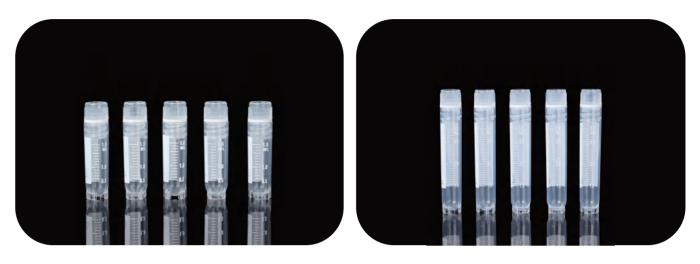
- Uniform wall thickness for consistent testing results.
- Perfect sealing and evaporation protection.
- Temperature range of -80°C to 121°C.
- Easy opening and closing with one hand for screw caps.
- Graduations for easy identification of volume



Cat.#	Volume	Packaging	Sterile	Pas / Rack	Pcs / Ctn
WMT10006	0.6mL	Bulk	No	1000	10000
WMT10015	1.5mL	Bulk	No	500	5000
WMT10020	2.0mL	Bulk	No	500	5000

Overviews

Labmore[®] cryogenic vials are designed for storing biological materials at tempera[®]ture as low as-196°C. Both internal and external thread are available.



Features

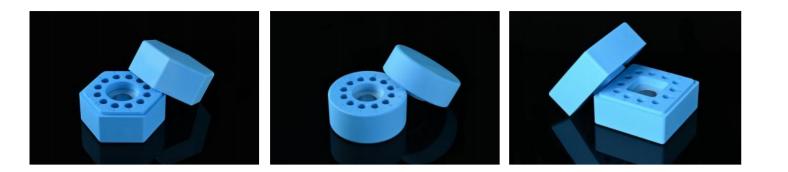
- Clear graduations and white marking area
- USP grade VI Polypropylene
- Sterilized by E-beam, Non-pyrogenic, Dnase/Rnase Free
- Cap inserts of different colors for easy identification
- Self-standing

Details	Terile	Pcs / Pack	Pcs / Ctn
1.0Ml Cryogenic Tubes, Internal Thread	Yes	50	2000
2.0Ml Cryogenic Tubes, Internal Thread	Yes	50	2000
4.0Ml Cryogenic Tubes, Internal Thread	Yes	25	1000
2.0MI Cryogenic Tubes, External Thread	Yes	50	2000
5.0Ml Cryogenic Tubes, External Thread	Yes	25	1000
Cap Inserts, Green	No	/	1000
Cap Inserts, White	No	/	1000
Cap Inserts, Blue	No	/	1000
Cap Inserts, Orange	No	/	1000
Cap Inserts, Yellow	No	/	1000
Cap Inserts, Red	No	/	1000
	 1.0Ml Cryogenic Tubes, Internal Thread 2.0Ml Cryogenic Tubes, Internal Thread 4.0Ml Cryogenic Tubes, Internal Thread 2.0Ml Cryogenic Tubes, External Thread 5.0Ml Cryogenic Tubes, External Thread 5.0Ml Cryogenic Tubes, External Thread Cap Inserts, Green Cap Inserts, Blue Cap Inserts, Orange Cap Inserts, Yellow 	1.0Ml Cryogenic Tubes, Internal ThreadYes2.0Ml Cryogenic Tubes, Internal ThreadYes4.0Ml Cryogenic Tubes, Internal ThreadYes2.0Ml Cryogenic Tubes, External ThreadYes5.0Ml Cryogenic Tubes, External ThreadYes5.0Ml Cryogenic Tubes, External ThreadYesCap Inserts, GreenNoCap Inserts, BlueNoCap Inserts, OrangeNoCap Inserts, YellowNo	1.0Ml Cryogenic Tubes, Internal ThreadYes502.0Ml Cryogenic Tubes, Internal ThreadYes504.0Ml Cryogenic Tubes, Internal ThreadYes252.0Ml Cryogenic Tubes, External ThreadYes505.0Ml Cryogenic Tubes, External ThreadYes25Cap Inserts, GreenNo/Cap Inserts, WhiteNo/Cap Inserts, BlueNo/Cap Inserts, VellowNo/

Cryogenic Vials

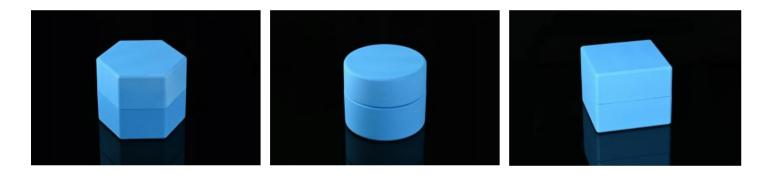
e/Rnase Free tification

Freeze Cell Box



Overviews

Labmore[®] alcohol-free freeze cell box are used for a variety of cell types including stem cells, primary cell and cell lines. The thermo-conductive solid state core ensures consistent heat removal to all vials. We offer Hexagon, square and circle types freeze cell boxes.



Features

- Minimal footprint saves freezer space
- For 12 standard 1.0mL to 2.0mL cryogenic vials
- No maintenance, no waste and no liquid is required
- No need to add any liquid or pre-cooling to keep all your samples in a 800 low temperature envi-

ronment

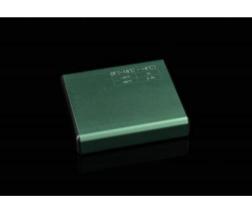
- Easy open lid to hold freeze cell box directly from -800 freezer
- Minimal footprint which saves freezer space.

Cat.#	Details	Pcs/Pack	Pcs/Ctn
WCB1012	Freeze Cell Box, Hexagon Shape, 12 Vials	1	1
WCB2012	Freeze Cell Box, Square Shape, 12 Vials	1	1
WCB3012	Freeze Cell Box, Circle Shape, 12 Vials	1	1



Overviews

Labmore[®] freeze box is a new type of low temperature protection for biological samples which requires no ice or consumables. They aluminum alloy ice cores ensure high thermal conductivity. The uniformity of each hole is lee than 0.1 °C. We offer different ice cores and test tube modules for your requirements of a variety of samples and temperatures.



Features

- Low temperature protection for biological samples
- Temperature uniformity between holes
- Applicable to a variety of thermal pipes and modules • Light and easy-to-carry
- Highly durable and suitable for frequent, repeated use

WFB1000 EMPTY FREE BOX 1 1 CC01 COOLING CORE (-0.5°C-4°C) 1 1 CC02 COOLING CORE (-18°C-4°C) 1 1 TM01 30X2 ML TUBE MODULE 1 1 TM02 48X1.5 ML TUBE MODULE 1 1 TM03 30X5 ML TUBE MODULE 1 1	Cat.#	Details	Pcs/Pack	Pcs/Ctn
CC02 COOLING CORE (-18°C-4°C) 1 1 TM01 30X2 ML TUBE MODULE 1 1 TM02 48X1.5 ML TUBE MODULE 1 1	WFB1000	EMPTY FREE BOX	1	1
TM01 30X2 ML TUBE MODULE 1 1 TM02 48X1.5 ML TUBE MODULE 1 1	CC01	COOLING CORE (-0.5°C-4°C)	1	1
TM02 48X1.5 ML TUBE MODULE 1 1	CC02	COOLING CORE (-18°C-4°C)	1	1
	TM01	30X2 ML TUBE MODULE	1	1
TM03 30X5 ML TUBE MODULE 1 1	TM02	48X1.5 ML TUBE MODULE	1	1
	TM03	30X5 ML TUBE MODULE	1	1
TM0496 PCR TUBE MODULE11	TM04	96 PCR TUBE MODULE	1	1

Freeze Box

• Ice cores for different storage temperatures

Cryogenic Cardboard Box

Overviews

Labmore[®] offers both cardboard and plastic cryogenic boxes. Our cardboard boxes are made of sturdy white cardboard which are suitable for sample storage at tem? perature of-800or-1960 in mechanical freezers, refrigerators and nitrogen tanks.

Our plastic cryogenic boxes are made of polycarbonate or polypropylene. Both types of cryogenic offer different sizes and different dividers.





Features

- Environmentally friendly and space-saving
- Designed with small holes on the bottom to allow for drainage
- Special moisture-repellent coating protects effects of liquid nitrogen or condensation from refrigerator.
- Easy to write on the surface of the box for identification

Cat.#	Details	Pcs/Ctn
WCTR3000	Standard 2" White Cardboard Box	50
WCTR3025	Standard 2" White Cardboard Box, 5X5 Cells	50
WCTR3036	Standard 2" White Cardboard Box, 6X6 Cells	50
WCTR3049	Standard 2" White Cardboard Box, 7X7 Cells	50
WCTR3081	Standard 2" White Cardboard Box, 9X9 Cells	50
WCTR3100	Standard 2" White Cardboard Box, 10X10 Cells	50
WCTR5000	Standard 2" White Cardboard Box, 10X10 Cells	50
WCTR5025	Standard 3" White Cardboard Box, 5X5 Cells	50
WCTR5036	Standard 3" White Cardboard Box, 5X5 Cells	50
WCTR5049	Standard 3" White Cardboard Box, 7X7 Cells	50
WCTR5081	Standard 3" White Cardboard Box, 7X7 Cells	50
WCTR5100	Standard 3" White Cardboard Box, 7X7 Cells	50



Features

- Environmentally friendly and space-saving
- Designed with small holes on the bottom to allow for drainage
- Special moisture-repellent coating protects effects of liquid nitrogen or condensation

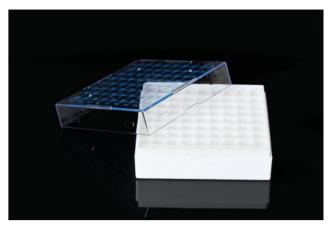
from refrigerator.

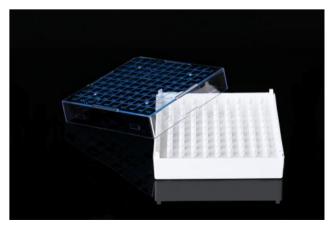
• Easy to write on the surface of the box for identification

Cat.#	Details	Pcs/Ctn
WCTR1081	Polycarbonate Cryo Boxes, 9X9 Cells	60
WCTR1101	Polycarbonate Cryo Boxes, 10X10 Cells	60
WCTR1025	Polycarbonate Cryo Boxes, 5X5 Cells	200
WCTR2081	Polycarbonate Cryo Boxes, 9X9 Cells	60
WCTR2100	Polypropylene Cryo Boxes, 10X10 Cells	60
WCTR4081	Cryo Boxes With Top Pc Bottom Pp, 9X9 Cells	100
WCTR4100	Cryo Boxes With Top Pc Bottom Pp, 10X10 Cells	100



Cryogenic Plastic Box





Cryogenic Racks

Overviews

Labmore[®] Hamilton conductive filter tips are manufactured in an automated environment, using state of the art production processes and integrated quality control procedures to ensure consistency. Its superior tip straightness and a low coefficient of variation ensure accurate and precise performance.



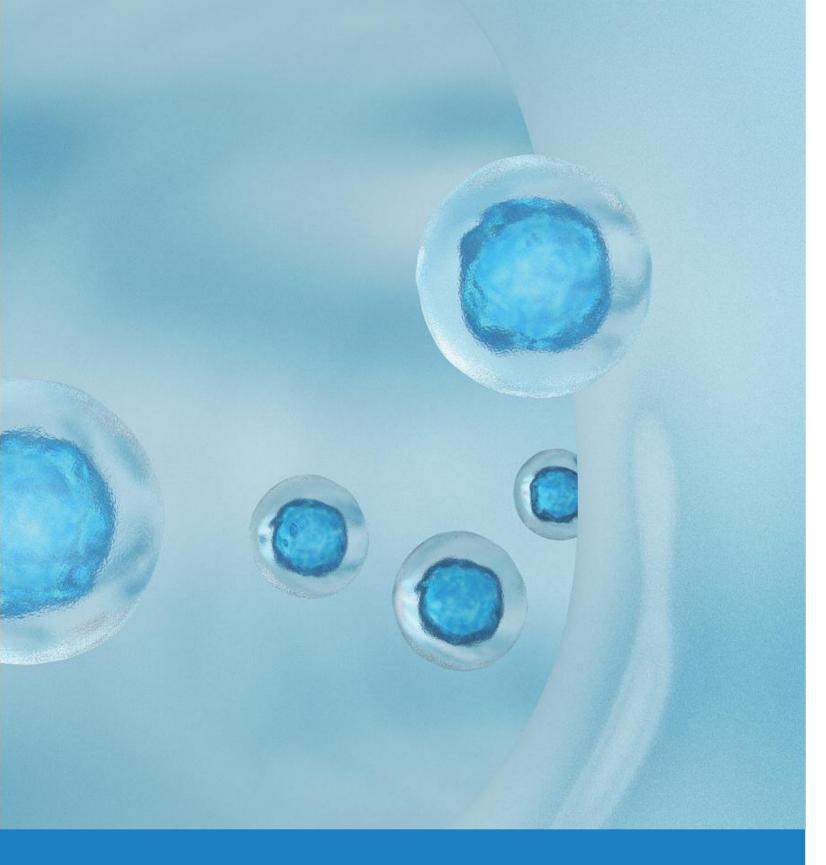
Features

- USP Class VI medical grade polypropylene material
- Capacitive liquid level detection
- Dnase/Rnase Free and Non-pyrogenic
- Available filtered and non-filtered
- 96 tips/rack format



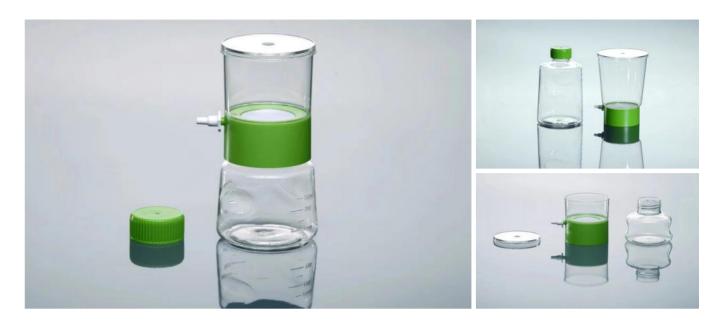
Cat.#	Details	Pcs/Ctn
WUFA332	Upright Freezer Side Access Racks, for 50mm high box, hold (3x3) 9 boxes	1
WUFA342	Upright Freezer Side Access Racks, for 50mm high box, hold (3x4) 12 boxes	1
WUFA352	Upright Freezer Side Access Racks, for 50mm high box, hold (3x5) 15 boxes	1
WUFA442	Upright Freezer Side Access Racks, for 50mm high box, hold (4x4) 16 boxes	1
WUFA452	Upright Freezer Side Access Racks, for 50mm high box, hold (4x5) 20 boxes	1
WUFA462	Upright Freezer Side Access Racks, for 50mm high box, hold (4x6) 24 boxes	1
WUFA542	Upright Freezer Side Access Racks, for 50mm high box, hold (5x4) 20 boxe	1
WUFA552	Upright Freezer Side Access Racks, for 50mm high box, hold (5x5) 25 boxet	1
WUFS332	Upright Freezer Sliding Racks, for 50mm high box, hold (3x3) 9 boxes	1
WUFS342	Upright Freezer Sliding Racks, for 50mm high box, hold (3x4) 12 boxef	1
WUFS352	Upright Freezer Sliding Racks, for 50mm high box, hold (3x5) 15 boxes	1
WUFS442	Upright Freezer Sliding Racks, for 50mm high box, hold (4x4) 16 boxet	1
WUFS452	Upright Freezer Sliding Racks, for 50mm high box, hold (4x5) 20 boxe	1
WUFS462	Upright Freezer Sliding Racks, for 50mm high box, hold (4x6) 24 boxet	1
WUFS542	Upright Freezer Sliding Racks, for 50mm high box, hold (5x4) 20 boxes	1
WUFS552	Upright Freezer Sliding Racks, for 50mm high box, hold (5x5) 25 boxet	1
WUFD332	Upright Freezer Drawer Racks, for 50mm high box, hold (3x3) 9 boxes	1
WUFD342	Upright Freezer Drawer Racks, for 50mm high box, hold (3x4) 12 boxes	1
WUFD352	Upright Freezer Drawer Racks, for 50mm high box, hold (3x5) 15 boxes	1
WUFD442	Upright Freezer Drawer Racks, for 50mm high box, hold (4x4) 16 boxes	1
WUFD452	Upright Freezer Drawer Racks, for 50mm high box, hold (4x5) 20 boxes	1
WUFD462	Upright Freezer Drawer Racks, for 50mm high box, hold (4x6) 24 boxes	1
WUFD542	Upright Freezer Drawer Racks, for 50mm high box, hold (5x4) 20 boxes	1
WUFD552	Upright Freezer Drawer Racks, for 50mm high box, hold (5x5) 25 boxes	1
WCFR102	Chest Freezer Racks, for 50mm high box, hold 10 boxes	1
WCFR112	Chest Freezer Racks, for 50mm high box, hold 11 boxes	1
WCFR122	Chest Freezer Racks, for 50mm high box, hold 12 boxes	1
WCFR132	Chest Freezer Racks, for 50mm high box, hold 13 boxes	1
WUFA433	Upright Freezer Racks, for 75mm high box, hold (4x3) 12 boxes	1
WUFM412	Upright Freezer Racks, Mixed Storage of 50mm or 75mm High Boxet	1
WUFD152	Upright Freezer Drawer Racks, for 15mL Conical Centrifue Tubes	1
WUFD502	Upright Freezer Drawer Racks, for 50mL Conical Centrifue Tubes	1
WUFP070	Upright Freezer Racks, for 96/384 well microplates, hold 70 plates	1
WUFP084	Upright Freezer Racks, for 96/384 well microplates, hold 84 plates	1
WUFP096	Upright Freezer Racks, for 96/384 well microplates, hold 96 plates	1
WFUD064	Upright Freezer Drawer Racks, for 96/384 well micr	1

Cryogenic Racks



Filtration Consumables

Vacuum Filtration System



Overviews

Labmore[®] vacuum filtration system is ideal for separation, purification and steriliza tion of biological samples. Our vacuum filtration system consists of graduated funnel (bottle top) and receiver unit (storage bottle) and both are sterilized by E-beam.

Features

- Engraved graduations which ensure accuracy
- Different membrane options: PES, PVDF and Nylon membranes
- Excellent flow rates and low protein binding to minimized absorption and protein loss
- Volume from 150mL to 1000mL
- Wide bottle neck which is easy to pour out samples

Cat.#	Details	Pore Size (µm)	Volume (mL)	Membrane	Sterile	Pack	Ctn
WVF10150	Vacuum Filtration System	0.22	150/250/500/1000	PES/PVDF/NYLON	Yes	1	12
WVF20150	Vacuum Filtration System	0.45	150/250/500/1000	PES/PVDF/NYLON	Yes	1	12
WVFP0150	Bottle Top Vacuum Fiters	0.22	150/250/500/1000	PES/PVDF	Yes	1	24
WVFB0150	Storage Bottle, GL45	/	150/250/500/1000	/	Yes	1	24



Syringe Filters



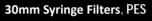
15mm Syringe Filters, PVDF

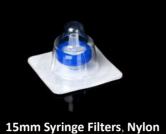


30mm Syringe Filters, PVDF









30mm Syringe Filters, Nylon

Overviews

Labmore[®] syringe filters are available in a variety of sizes and membranes to provide fast and efficient filtration of aqueous and organic solutions for use with pharmaceutical, environmental, biotechnology, food and other testing applications.

Features

• Color-coded rings for easy identification of

membrane

- \bullet Can be autoclaved at 125 $\ensuremath{^{\circ}\!C}$ for 15mins
- Minimal hold-up volume reduces sample loss
- Individually packed in peel-to-open paper blister packs





Cat.#	Details	Pore Size (µm)	Volume (mm)	Membrane	Sterile	Pack	Ctn
WSFS1022	Syringe Filters	0.22	15/30	PES/PVDF/NYLON	Yes	100	800
WSFS1045	Syringe Filters	0.45	15/30	PES/PVDF/NYLON	Yes	100	800



Microbiology Consumables

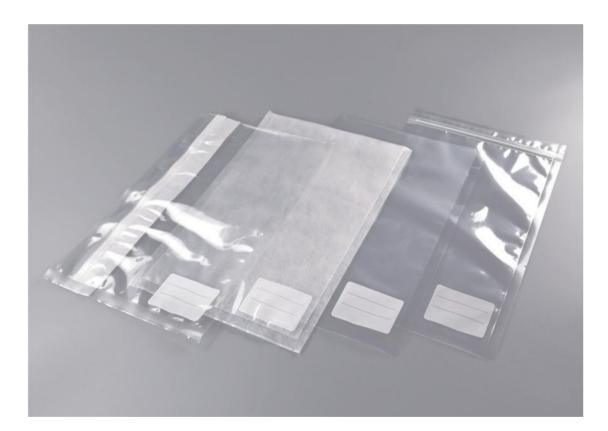
Blender Bag

Overviews

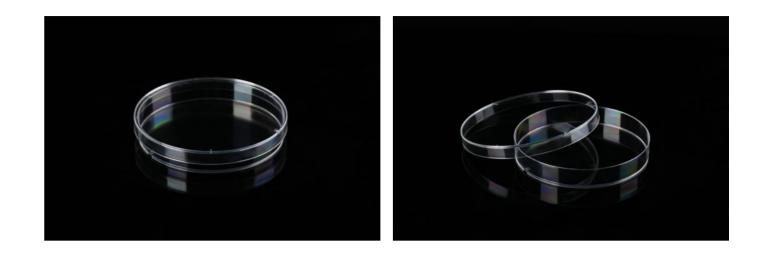
Labmore[®] blend bag is ideal for microbiology analysis in food, pharmaceutical, cos2metic and environmental fields. We offer both bags with filter and without filter. Our blender bag avoids cross-contamination which is ideal for homogeneous suspen? Sion and suspension sampling with pipettes.

Features

- Sterilized by Gamma Radiation
- Made from polyethylene complex material and a non-woven filter
- Compatible with all blenders
- Rigid and transparent
- Marking area for easy marking of samples



Cat.#	Details	Sterile	Pack	Ctn
WBB0400	Blender Bag,400mL, 190*300mm, PE, No Filter, Sterile	Yes	25	500
WBB0401	Blender Bag, 400mL, 190*320mm, PE, No Filter, Sterile,Self-Seal	Yes	25	250
WBBL400	Blender Bag, 400mL, 190*300mm, PE, Lateral Filter, Sterile	Yes	25	500
WBBF400	Blender Bag, 400mL, 190*300mm, PE, Full Filter, Sterile	Yes	25	250



Overviews

Labmore[®] petri dishes are designed to fit all commercially available block incubantors. They are Triple vented with slightly raised lid for optimum gas exchange. Our petri dishes are ideal for microscopic analysis which can be used with hot agar.

Features

- Crystal-grade, virgin polystyrene for optical clarity
- Sterilized by EO
- Vents for gas exchange
- Suitable for auto filling machine

Cat.#	Details	Sterile	Pack	Ctn
WPD10035	35mm Petri Dish, Sterile	Yes	20	500
WPD10060	60mm Petri Dish, Sterile	Yes	20	500
WPD10100	90mm Petri Dish, Sterile	Yes	20	500





Inoculating Needles / Loops

Overviews

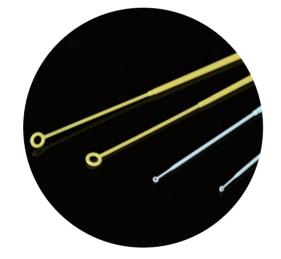
Labmore[®] blend bag is ideal for microbiology analysis in food, pharmaceutical, cos2metic and environmental fields. We offer both bags with filter and without filter. Our blender bag avoids cross-contamination which is ideal for homogeneous suspenizion and suspension sampling with pipettes.



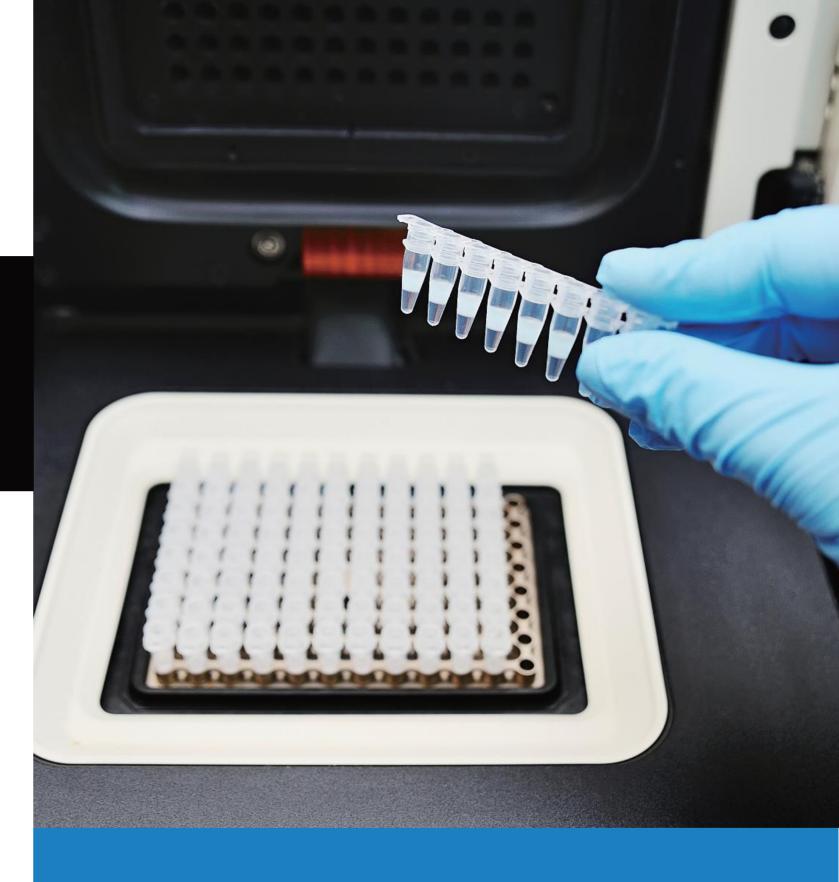
- Sterilized by Gamma Radiation
- Made from polyethylene complex material and a

non-woven filter

- Compatible with all blenders
- Rigid and transparent
- Marking area for easy marking of samples



Cat.#	Details	Sterile	Pack	Ctn
WINO001	Inoculating Needles, Sterile, Individually Wrapped	Yes	1	1000
WIL0001	InocuLating Loops, 1uL, Sterile, Individually Wrapped	Yes	1	1000
WIL0010	InocuLating Loops, 10uL, Sterile, Individually Wrapped	Yes	1	1000
WIL1010	InocuLating Loops, 10uL, Sterile	Yes	10	1000
WLS0001	L Shape Spreader, Sterile, Individually Wrapped	Yes	1	1000
WLS1001	L Shape Spreader, Sterile	Yes	10	1000



PCR Consumables

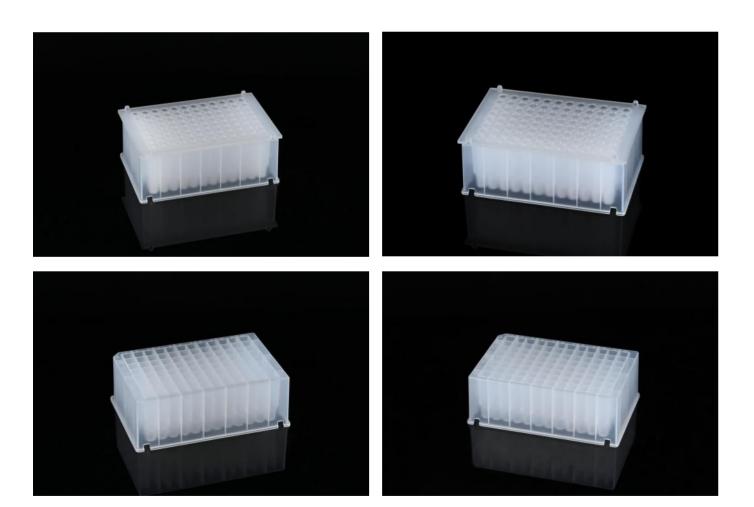
Deep Well Plates / Combs

Overviews

Labmore[®] deep well plates are ideal for sample preparation, storage, screening, analysis and yeast cultures. We offer both round and V-bottom shapes as well as round well and square well to fit different machines.

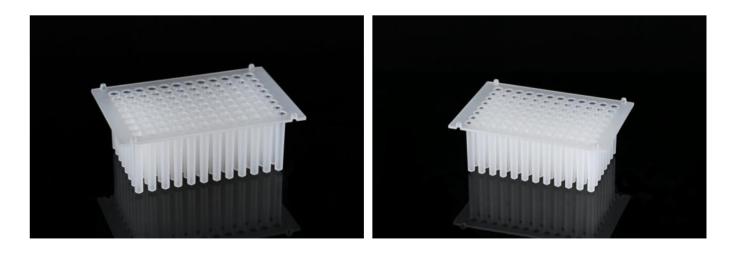
Features

- Made from 100% virgin polypropylene
- Free of Rnase, Dnase and ATP
- Autoclavable which can be used at -80°C to 121°C
- Chemically resistant to alcohols and organic solvents
- SBS footprint



Deep	We
Details	

Cat.#	Details	Well Format	Bottom	Volume	Pack	Ctn
WDP2022	96 Deep well plate, Transparent, For Allsheng	SQUARE	U	2.2mL	1	96
WDP2122	96 Deep Well Plate (Profile Concave)	SQUARE	U	2.2mL	5	50
WDP1122	96 Deep Well Plate, Frosted shell, For Kingfisher Flex	SQUARE	V	2.2mL	5	50
WDP1022	96 Deep Well Plate , Transparent, For Kingfisher Flex	SQUARE	V	2.2mL	5	50
WDP1005	96 Deep Well Plate , For Kingfisher Flex	SQUARE	V	0.5mL	10	100
WDP2010	96 Deep Well Plate	SQUARE	U	1.0mL	20	100
WDP1010	96 Deep Well Plate, For Kingfisher Flex	SQUARE	V	1.0mL	10	100
WDP2016	96 Deep Well Plate	SQUARE	U	1.6mL	5	50
WDP1016	96 Deep Well Plate	SQUARE	V	1.6mL	5	50
WDP1023	96 Deep Well Plate	SQUARE	V	2.3mL	5	50
WDP4010	96 Deep Well Plate,Independent well	ROUND	U	1.0mL	5	50
WDP3010	96 Deep Well Plate	ROUND	V	1.0mL	5	50
WDP4110	96 Deep Well Plate, Shared Well	ROUND	U	1.0mL	5	50
WDP4020	96 Deep Well Plate	ROUND	U	2.0mL	5	50
WDP3036	96 Deep Well Plate	ROUND	V	0.36mL	10	100
WDP4004	96 Deep Well Plate	ROUND	U	0.4mL	10	100
WTC1096	96 Magnet Tip combs, For Kingfisher Flex	/	/	/	1	50
WTC3008	8 Tip combs, For Tianlong	/	/	/	2	200
WTC4008	8 Tip combs, Safe Lock Design, For ALLSHENG	/	/	/	2	200
WTC2008	8 Tip combs, Safe Lock Design, For Bioer	/	U	/	2	200
WTC1008	8 Tip combs,Safe Lock Design, For Bioer	/	V	/	2	200



ell Plates / Combs

Pcr Strips / Plates / Films



Overviews

Labmore[®] PCR strips and plates, available with both natural and white color are compatible with most thermal cyclers. White plates/strips are dieal for qPCR, giving opti2mal signal-to-noise ratio for fluorescent based assays. We offer a collection of single tubes, strips, caps and 96 well plates.

Features

- Ultra-thin, uniform wells to ensure optimal heat transfer for high reaction efficiency
- Made from 100% virgin and ultra-pure polypropylene, UPS Class VI
- Certified free of detectable DNase, RNase, DNA, PCR inhibitors, and pyrogen-free
- Crystal-clear wells to easily verify sample volume

Cat#	Details	Volume	Color	Pcs/Pack	Pcs/Ctn
WCP100	0.2ml PCR Single Tube	0.2mL	Clear	1000	10000
WCP0100	PCR 8-Strip Tubes& Optical Flat Caps	0.1mL	Clear	125	1250
WCP0101	PCR 8-Strip Tubes& Optical Flat Caps	0.1mL	White	125	1250
WCP0110	PCR 8-Strip Tubes& Optical Flat Caps	0.2mL	Clear	125	1250
WCP0111	PCR 8-Strip Tubes& Optical Flat Caps	0.2mL	White	125	1250
WCP4000	PCR 8-Strip Tubes& Optical Flat Caps	0.1mL	Clear	125	1250
WCP4001	PCR 12-Strip Tubes& Optical Flat Caps	0.1mL	White	125	1250
WCP4010	PCR 12-Strip Tubes& Optical Flat Caps	0.2mL	Clear	125	1250
WCP4011	PCR 12-Strip Tubes& Optical Flat Caps	0.2mL	White	125	1250
WCP1000	Non-skirted 96-Well Plate	0.1mL	Clear	10	100
WCP1001	Non-skirted 96-Well Plate	0.1mL	White	10	100
WCP1010	Non-skirted 96-Well Plate	0.2mL	Clear	10	100
WCP1011	Non-skirted 96-Well Plate	0.2mL	White	10	100
WCP2000	Semi-skirted96-Well Plate	0.1mL	Clear	10	100
WCP2001	Semi-skirted 96-Well Plate for Roche	0.1mL	White	10	100
WCP2010	Semi-skirted 96-Well Plate	0.2mL	Clear	10	100
WCP2011	Semi-skirted 96-Well Plate	0.2mL	White	10	100
WCP2110	Wide semi-skirted 96-Well Plate	0.2mL	Clear	10	100
WCP5000	Raised-rim 96-Well Plate for ABI	0.1mL	Clear	10	100
WCP5010	Raised-rim 96-Well Plate for ABI	0.2mL	Clear	10	100
WCP30	Pressure sensitive Sealing Film for PCR and Deep Well Plates	/	/	100	5000
WCP40	Adhesive Sealing Film For real-time PCR, High Clarity	/	/	100	5000
WCP50	Sealing Foils for multi-well plates	/	/	100	5000



Pcr Strips / Plates / Films

