



# Brand MB<sup>®</sup> Catalogue.

2023 Edition



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*We would defiantly recommend Hemo Porter for use in sample transport!!*

*- Lupin Diagnostics*

# **MB Plastic Industries<sup>®</sup>** **Company at a Glance.**

**Catalogue.**

*[www.mbplasticindustries.com](http://www.mbplasticindustries.com)*

## Facilities.

Production spread over 30,000 square feet of space.

Injection Moulding lines from Milacron

Hot Runner Systems from HUSKY Canada & Mold Master USA.

Robotic lines from Nordson, USA and Jannome, Japan.

In house Sterilisation Facilities

Automated assembly lines

Round the clock production with power backup.

In-house facility for product designing and rapid prototyping.

Production facilities comprising of Ultrasonic welding, pad printing, rapid prototyping, High speed printing apart from other machines.





30,000 square feet of manufacturing space with state of the art machinery, trained personnel round the clock production. ▲



Automated assembly lines ensure consistent quality products and faster production with minimum rejections. ▲



Upgraded injection moulding lines from Milacron ensure tight tolerances of moulded parts and reduce defects. ▲



In-house Rapid Prototyping facilities for new product development and innovations.



▲ Hot Runner Moulds for faster cycle times and consistently accurate ▲ products



High Level of customisation from ▲ product color to printing options. ▲



# Brand HemoVac Plus<sup>®</sup> Vacuum Blood Collection Tubes.



**Catalogue.**

*[www.mbplasticindustries.com](http://www.mbplasticindustries.com)*

## A Symbol of Quality

High quality raw materials, Pharma grade labels and Bromo butyl rubbers from Exxon ensure a high performing product.

Blood Collection Tubes are made with utmost care emphasising on vision based detection to ensure that each tube is consistently spray coated.

Each product goes stringent quality check to ensure the sample contained in the tube gives the most accurate results.

*HemoVac Plus Clot activator vacuum Blood collection tube ▲  
tube from 1.0 to 10 mL volume of draw*

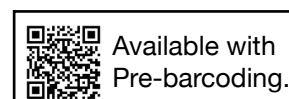
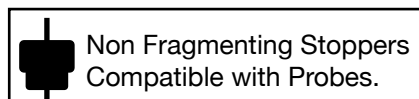
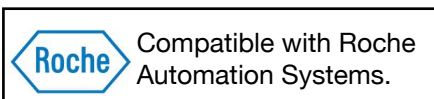
*HemoVac Plus K3EDTA vacuum Blood collection tube ►  
from 1.0 to 10 mL volume of draw*



## Specifications

Cat. No.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VACK3E</b>	HemoVac Plus K3EDTA				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	K3 EDTA 1.8mg / mL	Case of 1200
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	K3 EDTA 1.8mg / mL	Case of 1200
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	K3 EDTA 1.8mg / mL	Case of 1200

Cat. No.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VACK2E</b>	HemoVac Plus K2EDTA				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	K2 EDTA 1.8mg / mL	Case of 1200
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	K2 EDTA 1.8mg / mL	Case of 1200
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	K2 EDTA 1.8mg / mL	Case of 1200





## Unique Spray Coating.

HemoVac Plus range of blood collection tubes are spray coated with a volumetric accuracy of within 5% and repeatability of 99.7%.

This consistency of additive volume and close accuracy eliminates the risk of platelet aggregation.

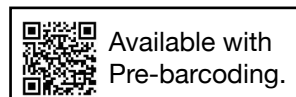
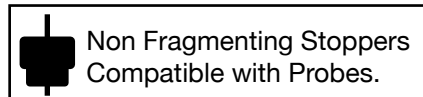
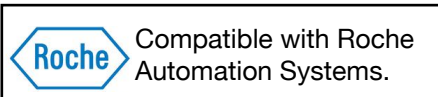


- ▲ *HemoVac Plus Fluoride vacuum Blood collection tube from 1.0 to 10 mL volume of draw*
- ◀ *HemoVac Plus K2EDTA vacuum Blood collection tube from 1.0 to 10 mL volume of draw*

## Specifications

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VACBCA</b>	HemoVac Plus Clot Activator - Serum				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	BCA	Case of 1200
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	BCA	Case of 1200
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	BCA	Case of 1200

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VACFL</b>	HemoVac Plus Fluoride				
Postfix E1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	Sodium Fluoride / EDTA	Case of 1200
Postfix E5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	Sodium Fluoride / EDTA	Case of 1200
Postfix E7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	Sodium Fluoride / EDTA	Case of 1200
Postfix O1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	Sodium Fluoride / Oxalate	Case of 1200
Postfix O5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	Sodium Fluoride / Oxalate	Case of 1200
Postfix O7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	Sodium Fluoride / Oxalate	Case of 1200





HemoVac Plus Vacuum Lithium and Sodium Heparin blood collection tubes available from 1.0mL to 10mL volume of draw. ▲



HemoVac Plus Citrate 3.8% ESR blood collection tubes available from 1.0mL to 10mL volume of draw. ▲



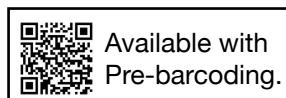
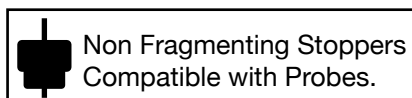
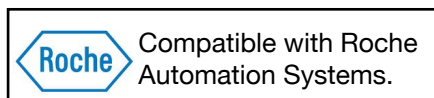
HemoVac Plus SST Gel vacuum blood collection tubes available from 1.0mL to 9mL volume of draw. ▲

## Specifications

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VACPTT</b>	HemoVac Plus PTT Tube				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	Sodium Citrate 3.2%	Case of 1200
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	Sodium Citrate 3.2%	Case of 1200
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	Sodium Citrate 3.2%	Case of 1200

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VACPTT</b>	HemoVac Plus ESR Tube				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	Sodium Citrate 3.8%	Case of 1200
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	Sodium Citrate 3.8%	Case of 1200
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	Sodium Citrate 3.8%	Case of 1200

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VACUA</b>	HemoVac Plus Urine Tube				
Postfix PRE	1,0 - 4,0 mL	13x75 mm	PET / PE	Boric Acid / So. Formate	Case of 1200
Postfix PLA	1,0 - 4,0 mL	13x75 mm	PET / PE	No Additive	Case of 1200



## Ethanol free additive preparation.

The additives used in HemoVac Plus tubes are involve a special formulation that is free from Ethanol.

Such formulation ensures samples integrity and saves the samples from hemolysis during the collection process.

*HemoVac Plus Citrate 3.2% PT vacuum Blood collection tube from 1.0 to 10 mL volume of draw. These tubes are available in double wall design also.*

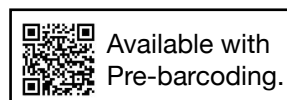
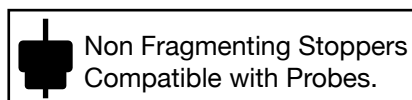
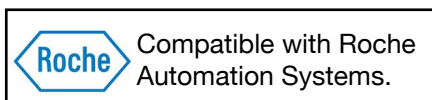




## Specifications

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VAC</b>	HemoVac Plus Heparin				
Postfix LH1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	Lithium Heparin	Case of 1200
Postfix LH5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	Lithium Heparin	Case of 1200
Postfix LH7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	Lithium Heparin	Case of 1200
Postfix SH1-4	1,0 - 4,0 mL	13x75 mm	PET / PE	Sodium Heparin	Case of 1200
Postfix SH5-6	5,0 - 6,0 mL	13x100 mm	PET / PE	Sodium Heparin	Case of 1200
Postfix SH7-10	7,0 - 10.0 mL	16x100 mm	PET / PE	Sodium Heparin	Case of 1200

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
<b>VACSSST</b>	HemoVac Plus SST Tube				
Postfix 4	3,5 mL	13x75 mm	PET / PE	SST Gel + BCA	Case of 1200
Postfix 5	5,0 mL	13x100 mm	PET / PE	SST Gel + BCA	Case of 1200
Postfix 8	8,0 mL	16x100 mm	PET / PE	SST Gel + BCA	Case of 1200



## Hemo Mini

At MB , we ensure variety. The tubes are available from 0.5mL to 10.0mL draw volumes. The unique manufacturing process ensures similar accuracy and consistency across all the volumes of tubes.

We also customise labels and and other parameters as per our customer's needs.

Type	Multi Sample Needles			
Cat No.	MSN2110	MSN2115	MSN2210	MSN2215
Size	21Gx1"	21Gx1.5"	22Gx1"	22Gx1.5"
Type	Flash Back Needle			
Cat No.	FBN2110	FBN2115	FBN2210	FBN2215
Size	21Gx1"	21Gx1.5"	22Gx1"	22Gx1.5"

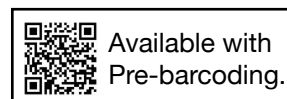
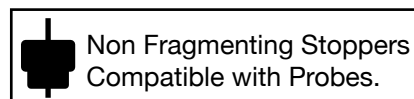
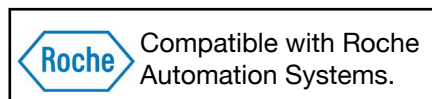
*Hemo Mini 1.0mL paediatric blood collection tube with  
screw cap* ►



## Specifications

CAT NO.	Product Name	Volume	Material	Additive	
	Hemo Mini Paediatric Tubes.			Case of 1200	
MINIK3E	K3EDTA Tubes	0.5mL - 1mL	PP	K3 EDTA	
MINIK2E	K2EDTA Tubes	0.5mL - 1mL	PP	K2 Edta	
MINIBCA	Serum Tubes	0.5mL - 1mL	PP	BCA	
MINIFL	Fluoride Tubes	0.5mL - 1mL	PP	Sodium Fluoride / EDTA	
MINILH	Lithium Heparin Tubes	0.5mL - 1mL	PP	Lithium Heparin	
MINISH	Sodium Heparin Tubes	0.5mL - 1mL	PP	Sodium Heparin	

CAT NO.	Product Name	Draw	Material	Additive	
VACSPL	HemoVac Plus Speciality Tubes				
Postfix ACD	ACD Tubes	8.5mL	PET / PE	ACD - A / ACD - B	
Postfix ACDG	ACD Gel Tubes	8.0mL	PET / PE	ACD + PRP GEL	
Postfix AACDGB	ACD GEL Biotin	8.0mL	PET / PE	ACD + PRP GEL + Biotin	



## Hemo Vac Plus Features.

The spray coated additives have 30% smaller droplet size. This increases the surface contact area for homogenous mixing with the sample.

HemoVac Plus tubes are sprayed with Robotic systems imported from USA. The systems ensure less than 2% deviation in the dispensed volume. This in turn ensures reduced changes in cell morphology due to increased additive concentration.

Each batch of production undergoes a stringent validation procedure with innovative technology to estimate the concentration of additive in tube and test the accuracy of Vaccum.

# Brand Hemo Tube™ Non Vacuum Blood Collection Tubes. (Open System)



**Catalogue.**

*[www.mbplasticindustries.com](http://www.mbplasticindustries.com)*



*Hemo Tube K2EDTA Tube from 1 to 4mL volume of draw.* ▲

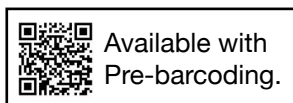
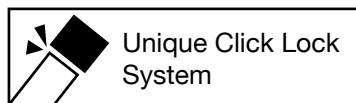
*Hemo Tube Clot Activator Tube from 1 to 4mL volume of draw* ▶

*Hemo Tube Fluoride Tubes from 1 to 4mL draw Volume* ▶

## Specifications

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
HTK3E	Hemo Tube K3EDTA				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PP/PE	K3 EDTA 1.8mg / mL	Case of 1800
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PP/PE	K3 EDTA 1.8mg / mL	Case of 1800
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PP/PE	K3 EDTA 1.8mg / mL	Case of 1800

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
HTK2E	Hemo Tube K2EDTA				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PP/PE	K2 EDTA 1.8mg / mL	Case of 1800
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PP/PE	K2 EDTA 1.8mg / mL	Case of 1800
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PP/PE	K2 EDTA 1.8mg / mL	Case of 1800





Hemo Tube Non Vacuum Lithium and Sodium Heparin blood collection tubes available from 1.0mL to 4.0 mL volume of draw. ▲



Hemo Tube Non Vacuum SST Gel blood collection tubes available from 1.0mL to 4.0mL volume of draw. ▲



Hemo Tube Non Vacuum 3.2% Sodium Citrate PT blood collection tubes available from 1.0mL to 4mL volume of draw. ▲

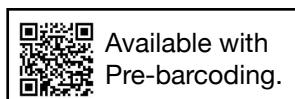
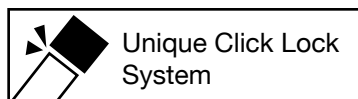


## Specifications

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
HTBCA	Hemo Tube Blood clot activator				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PP/PE	Clot Activator	Case of 1800
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PP/PE	Clot Activator	Case of 1800
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PP/PE	Clot Activator	Case of 1800

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size
HTFL	Hemo Tube Fluoride				
Postfix 1-4	1,0 - 4,0 mL	13x75 mm	PP/PE	Sodium Fluoride, EDTA	Case of 1800
Postfix 5-6	5,0 - 6,0 mL	13x100 mm	PP/PE	Sodium Fluoride, EDTA	Case of 1800
Postfix 7-10	7,0 - 10.0 mL	16x100 mm	PP/PE	Sodium Fluoride, EDTA	Case of 1800

CAT NO.	Product Name	Tube Size	Material	Additive	
HT	Hemo Tube Heparin				
Postfix SH 1-4	1,0 - 4,0 mL	13x75 mm	PP/PE	Sodium Heparin	Case of 1800
Postfix LH 1-4	1,0 - 4,0 mL	13x75 mm	PP/PE	Lithium Heparin	Case of 1800



## Quality is priority.

At MB Plastic Industries, we place quality as the top most criteria for all production pyramid, right from materials to machines.

The Hemo Tube Blood collection tubes have become an epitome for quality and consistency all around the country.

Right from Incoming QC to Finished QC, each process is documented in a controlled manner.

*Hemo Tube Non Vacuum Blood Collection 3.8% Sodium  
Citrate ESR Tubes* ►

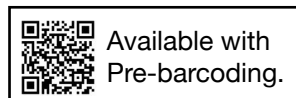
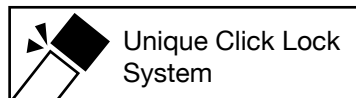


## Specifications

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size	
HTSST	Hemo Tube SST Gel					
Postfix 35	3.5mL	13x75 mm	PP/PE	K3 EDTA 1.8mg / mL	Case of 1800	
Postfix 50	5.0mL	13x100 mm	PP/PE	K3 EDTA 1.8mg / mL	Case of 1800	

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size	
HTESR	Hemo Tube ESR Tube					
Postfix 16	1.6mL	13x75 mm	PP/PE	Sodium Citrate 3.2%	Case of 1800	

CAT NO.	Product Name	Tube Size	Material	Additive	Pack Size	
HTESR	Hemo Tube PTT Tube					
Postfix 18	1.8mL	13x75 mm	PP/PE	Sodium Citrate 3.2%	Case of 1800	
Postfix 27	2.7mL	13x75 mm	PP/PE	Sodium Citrate 3.2%	Case of 1800	



“

*Excellent product.... Highly recommended for quality conscious medical labs.... 200 % Worth of the money you spent..*

*- Dr. Bhuvan\*\**

\*\* Google review by an end user.

# Brand MB Lab Consumables™

## Sample Transport.

**Catalogue.**

*[www.mbplasticindustries.com](http://www.mbplasticindustries.com)*



## Closed system Urine Container

The Unique closed system of urine culture testing helps in reducing sample contamination. The system also helps in maintaining a hygiene level that increases technician comfort during the handling of the specimen.

The containers are accompanied with Vaccum Urine Tube with additives to enhance sample stability.

SEE IT IN ACTION ►



Spill Proof container gives an added ease of mind during sample transportation.

No need to refrigerate samples upto 24 hours when the samples are stored in the accompanying Urine Preservative tube

The top and bottom edges of the container are efficiently ribbed and tapered to ensure slip free tightening of cap.

The product is graduated, spill proof.



## Specifications

Cat. No.	Product	Sterility	Specification	Material	Pack Size
MBSCVAC50	50mL	EO Sterile	With Luer Adapter	PP	Case of 200
MBSCVAC60	60mL	EO Sterile	With Luer Adapter	PP	Case of 200
MBSC50ADD	50mL	EO Sterile	With Boric Acid	PP	Case of 500
MBSC60ADD	60mL	EO Sterile	With Boric Acid	PP	Case of 500

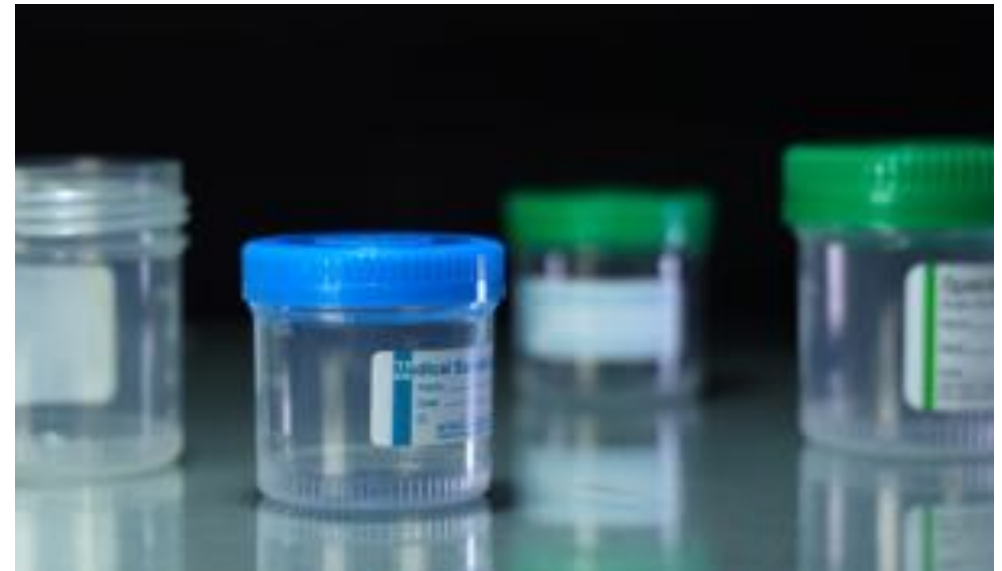


Leak Tested under Negative Pressure



Available with Pre-barcoding.





*Specimen Container 30mL & 50mL tested for a Leak proof sample Transport.* ▲

*Urine Culture Bottle 30mL, Leak Tested under negative pressure.* ▲

*Demonstrating the spill proof Container with sample* ►



## Specifications

Cat. No.	Product Name	Sterility	Specification	Material	Pack Size
MBSC50EO	50mL	EO Sterile	With Label	PP	Case of 500
MBSC50G	50mL	Gamma Sterile	With Label	PP	Case of 500
MBSC50	50mL	Unsterile	Without Label	PP	Case of 500
MBSC60EO	60mL	EO Sterile	With Label	PP	Case of 500
MBSC60G	60mL	Gamma Sterile	With Label	PP	Case of 500
MBSC60	60mL	Unsterile	Without Label	PP	Case of 500
MBSC30EO	30mL	EO Sterile	With Label	PP	Case of 2000
MBSC30G	30mL	Gamma Sterile	With Label	PP	Case of 2000
MBSC30	30mL	Unsterile	Without Label	PP	Case of 3000
MBSC100	100mL	EO Sterile	With Label	PP	Case of 200
MBSC100	100mL	Gamma Sterile	With Label	PP	Case of 200
MBSC100	100mL	Unsterile	Without Label	PP	Case of 300



Leak Tested under  
Negative Pressure



Available with  
Pre-barcoding.





SEE IT IN ACTION



## Hemo Porter.™ *Innovation at its best*

An innovative product that encapsulates a cooling media, a temperature indicator into a secured box to transport the blood samples in a condition that extends sample stability during transport.

This Product will add ease to the way patients samples are transported from one location to the other.

*The Hemo Porter, vertically stacked to save your valuable table space* ▶

*Hemo Porter with temperature indicator and integrated cooling gel.* ▶



### Phlebotomy Bag

#### *With temperature indicator.*

Insulated Bag with digital temperature indicator and 10 Ltr storage space will definitely make your transportation of samples a more versatile process. The Rugged material and robust fly adds years of life to this innovative transport bag.

The bag incorporates netted pockets on the outside to store gloves and other disposable supplies while the top most pocket and net easily accommodates disposable lab wares such as tubes and needles.



**1** *Rugged Fly and zip adds life to the bag.* ▲

**2** *Side net pockets help push in gloves and used products safely without contaminating the contents.* ▲

**3** *Spacious top pockets aid easy use of consumables without actually opening the main compartment.* ▲

*Phlebotomy Bag with Temperature indicator* ▶

## Specifications

Cat. No.	Product	Tube Compatibility	Temperature Indicator	Material	Pack Size
MBHP50	Hemo Porter	13x75mm	Without	PP / ABS	Case of 6
MBHP50T	Hemo Porter	13x100mm	With	PP / ABS	Case of 6
MBHP50TI	Hemo Porter	13x75mm	Without	PP / ABS	Case of 6
MBHP50TTI	Hemo Porter	13x100mm	With	PP / ABS	Case of 6
MBPB10	Phlebotomy Bag	10 Ltrs	With	Open Cell PU	Case of 12

The Hemo Porter and the Phlebotomy bag form a perfect combination for your home collection and transport of samples keeping a check on your samples without the need on opening the bag. A data logger can be coupled on to the Hemo Porter or the Bag to keep a track on the sample parameters.

The Bag may be customised with your logo or colours to suit your requirements.



**Brand MB Lab Consumables™**  
**General Lab-wares.**

**Catalogue.**

*[www.mbplasticindustries.com](http://www.mbplasticindustries.com)*

## Centrifuge Tubes

Centrifuge Tubes undergo Negative pressure checks to determine leakage if any. This eliminates the problem of leak when being used in Pneumatic chutes or during air transport.

The Tubes are clearly marked and graduated to precision. Ribbed caps help in slip free opening and closing operations.

Option of color coded caps are available to choose from as per requirements. The Centrifuge Tubes are available in both sterile and unsterile variants.

*Centrifuge Tube 50mL with clear graduations. Leak proof and non slip closure. ►*



## Specifications

Cat. No.	Volume	Sterility	RCF (G)	Specifications	Material	Pack Size
MBCT15	15,0 mL Conical	Unsterile	15000	Graduated with screw Cap	PP	Case of 2000
MBCT15EO	15,0 mL Conical	EO Sterile	15000	Graduated with screw Cap	PP	Case of 2000
MBCT15G	15,0 mL Conical	Gamma Sterile	15000	Graduated with screw Cap	PP	Case of 2000
MBCT50	50,0 mL Conical	Unsterile	15000	Graduated with screw Cap	PP	Case of 500
MBCT50EO	50,0 mL Conical	EO Sterile	15000	Graduated with screw Cap	PP	Case of 500
MBCT50G	50,0 mL Conical	Gamma Sterile	15000	Graduated with screw Cap	PP	Case of 500
MBCT10	10,0mL Self Standing	Unsterile	15000	Plain with screw Cap	PP	Case of 2000
MBCT10EO	10,0mL Self Standing	EO Sterile	15000	Plain with screw Cap	PP	Case of 2000
MBCT10G	10,0mL Self Standing	Gamma Sterile	15000	Plain with screw Cap	PP	Case of 2000



## Customisation

At MB Plastic Industries we believe in customisation. From the labels to the color of the product, 100% in-house manufacturing enables us to provide our valuable customers with all around customisation with the minimum turnaround times and volumes.





Ria Tubes 12x75mm from MB are benchmarked for quality. They have smooth rim and optically clear. ▲

## Test Tubes

Plastic Test Tubes also referred to as RIA are manufactured with state of Art equipments in an automated facility. The tubes are untouched by hand and comes with exceptional optical clarity and strength. A rib towards the top of the mouth ensures a clean and secured fit of cap if required.

## Specifications

Cat. No.	Specifications	Material	Pack Size
MBTT1275PS	DNase / RNase Free	PS	Case of 5000
MBTT1275PP	DNase / RNase Free	PP	Case of 5000
MBTT12100PS	DNase / RNase Free	PS	Case of 2000
MBTT12100PP	DNase / RNase Free	PP	Case of 2000





Convertible Multipurpose Vial converts into a storage Vial ▲



The multipurpose vial, also referred to as False Bottom Tube is an innovative addition into the family of lab-wares. The product is assembled in two parts, wherein both can be separated to reduce the height of the product.

This leaves the user with a self standing storage vial that easy to store, transport and work upon in the lab.

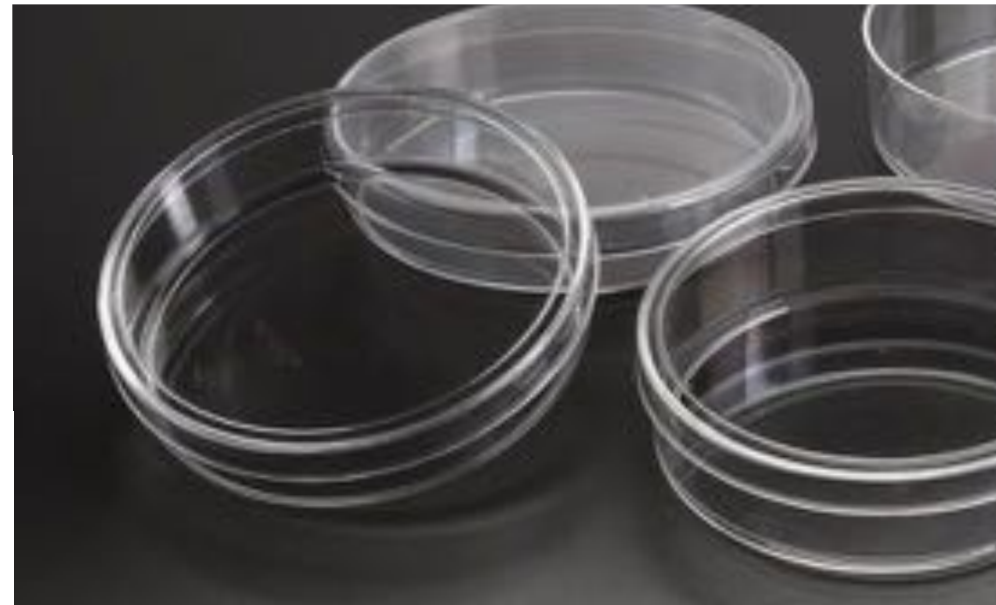
### Specifications

Cat. No.	Description	Specifications	Material	Pack Size
MBMP1275	False Bottom Tube	2.5mL	PP	Case of 5000
MBSV1250	Storage Vial	2.5mL	PP	Case of 10000

## Petridishes

Petridishes made by MB are ultra Flat. The high degree of flatness facilitates uniform spreading of media. Produced in an automated facility, the plates offer a better chance of growth on media compared to the other plates.

MB Petriplates are available in two sizes. These are packed individually or in sleeves of 10 pieces.



Petridish 90x15mm & 100x25mm▲

## Specifications

Cat. No.	Size	Sterility	Packing	Specifications	Material	Pack Size
MBPD9015	90x15mm	Unsterile	Single/Sleeve of 10	DNase / RNase Free	PS	Case of 2000
MBPD9015EO	90x15mm	EO Sterile	Single/Sleeve of 10	DNase / RNase Free	PS	Case of 2000
MBPD9015G	90x15mm	Gamma Sterile	Single/Sleeve of 10	DNase / RNase Free	PS	Case of 2000
MBCT1025	100x25mm	Unsterile	Single/Sleeve of 10	DNase / RNase Free	PS	Case of 500
MBCT1025EO	100x25mm	EO Sterile	Single/Sleeve of 10	DNase / RNase Free	PS	Case of 500
MBCT1025G	100x25mm	Gamma Sterile	Single/Sleeve of 10	DNase / RNase Free	PS	Case of 500
Note:	Postfix 'P1' for Single pack and 'P10' for Sleeve of 10 piece pack.					



## ESR Pipettes

Accurate Smudge Resistant Graduation coupled with high quality rubber insert and venting system ensures perfect readings.

ESR values form an important criteria to measure infection in the blood samples.

## Specifications

Cat. No.	Specifications	Material	Pack Size
MBESR	180mm with readings over 60 minutes	PS	Case of 2000

## Micro Centrifuge Tube

The tubes handle small amounts of liquid and are designed for storage, spinning down, as reaction vessels, or for separating samples. Superior quality and manufactured without slip agents, MB centrifuge tubes are designed for your laboratory needs.



Micro Centrifuge 1.5mL made of Polypropylene with sharp graduation and snap lid and a conical base. ▲



## Specifications

Cat. No.	Specifications	Material	Pack Size
MBMCT05	0,5mL Conical Base, Snap Cap	PP	Case of 20000
MBMCT15	1,5mL Conical Base, Snap Cap	PP	Case of 12000
MBMCT20	2,0mL Round Base, Snap Cap	PP	Case of 12000



Sample Cups also known as Hitachi Cups

### Sample Cups

Sample Cups from MB are highly transparent and easy to observe. Made out of clear polystyrene, these sample cups are manufactured to fit most of the Analysers.

### Specifications

Cat. No.	Specifications	Material	Pack Size
MBSC20	2,0 mL	PS	Case of 7000

### Micropipette Tips

Micropipette tips are transparent tips used to transfer liquids while being measured. MB Micropipette tips are available in both Clear and coloured options.

### Specifications

Cat. No.	Specifications	Material	Pack Size
MBMPT200	200 uL Clear / Yellow	PP	Case of 50000
MBMPT1000	1000 uL Clear / Blue	PP	Case of 15000



“

*We have been dealing with the company since last 5 years. Quality products with quick delivery and post sales service is very good which is much more important to retain your brand value. Company no doubt needs 5 star rating.*

*- Pankaj\*\**

\*\* Google review by an end user.

# Brand MB Lab Consumables™ Histopathology Consumables.

**Catalogue.**

*[www.mbplasticindustries.com](http://www.mbplasticindustries.com)*

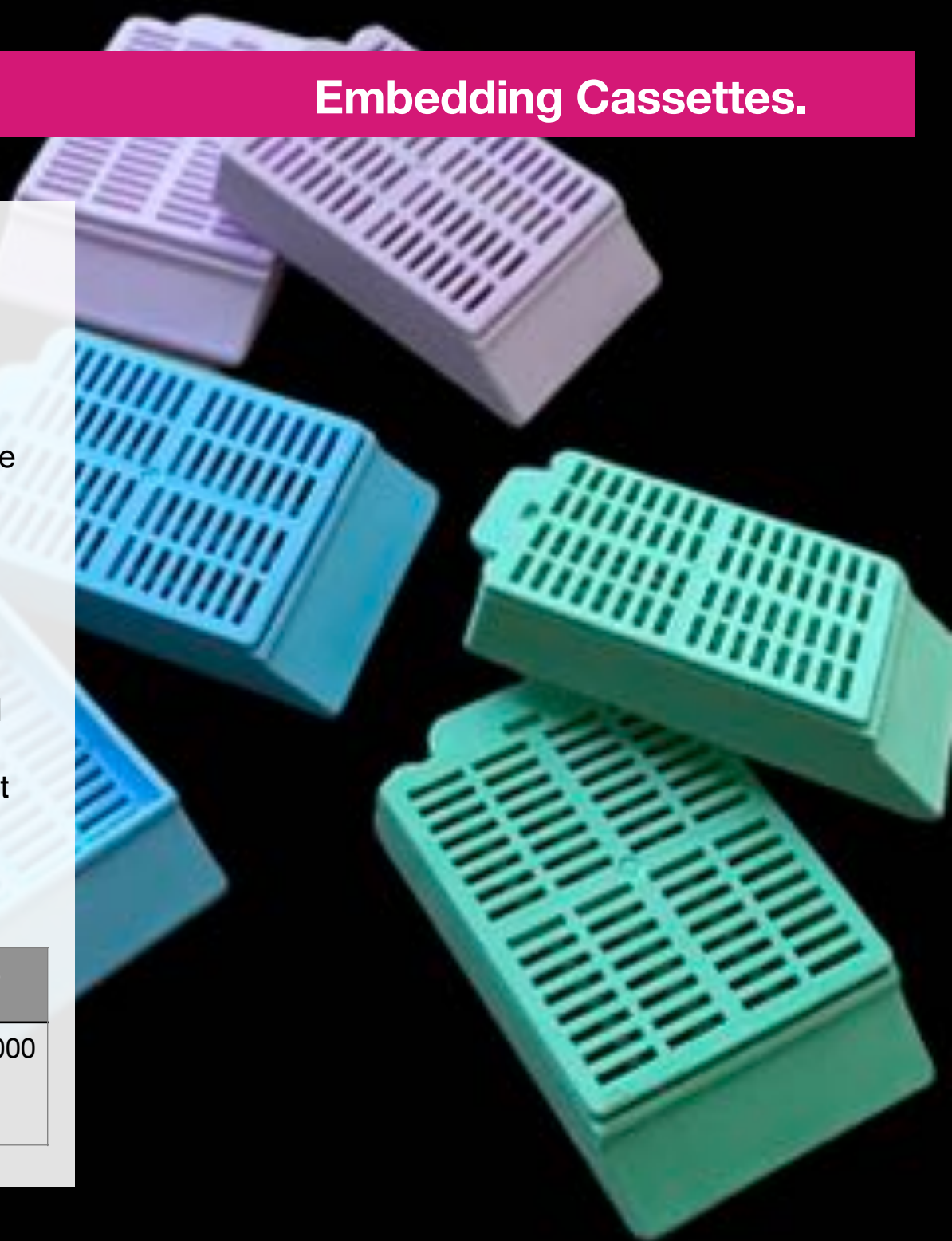
## Embedding Cassette

Accurate locking and perfectly etched writing space ensures risk free sample analysis. The histopathology cassettes are available in multiple colours and compatible with automated printing machines

These cassettes are available in assembled and unassembled packaging arrangement.

Made of Acetal polymer. Suitable for holding and identifying tissue samples in processing, embedding and sectioning procedures. Resistant to all commonly used histological solvents.

Cat. No.	Specifications	Material	Pack Size
MBEC	1.6x1.1x0.26 Inch 45 degree writing edge	Acetal	Case of 5000







## Embedding Rings

Embedding Rings from MB Rings are precision-moulded from premium-grade, chemically-inert, high-impact polystyrene for dimensional rigidity and sturdiness.

They are available in custom colours.

## Specifications

Cat. No.	Specifications	Material	Pack Size
MBER	1.6x1x0.5 Inch	HIPS	Case of 5000



## Slides & Cover Slips

Slides from MB are subjected to strict quality control checks, examined individually and environmentally controlled dry before packaging.

These are finely ground and a clear, free from defects for a trouble free use.

## Specifications

Cat. No.	Specifications	Material	Pack Size
MBGSL1 25	1x3 inch, 1.25mm Thick	Glass	Case of 2000
MBGSL1 35	1x3 inch, 1.35mm Thick	Glass	Case of 2000
MBCSL	18x18mm Square	Glass	Case of 2000

Classes of Substances at Room Temperature	HDPE	LDPE	PC	PMMA	PP	PS	PSF	PTFE	PVDF	TPX*
Acids, Dilute or Weak	E	E	E	G	E	E	E	E	E	E
Acids, Strong and Concentrated	E	E	N	N	E	F	G	E	E	E
Alcohols, Aliphatic	E	E	G	N	E	E	G	E	E	E
Aldehydes	G	G	F	G	G	N	F	E	E	G
Bases	E	E	N	F	E	E	E	E	E	E
Esters	G	G	N	N	G	N	N	E	G	G
Hydrocarbons, Aliphatic	G	F	F	G	G	N	G	E	E	F
Hydrocarbons, Aromatic	G	F	N	N	F	N	N	E	E	F
Hydrocarbons, Halogenated	F	N	N	N	F	N	N	E	N	N
Ketones	G	G	N	N	G	N	N	E	N	F
Oxidizing Agents, Strong	F	F	N	N	F	N	G	E	G	F

## Resin Code

<b>HDPE</b>	High-density polyethylene
<b>LDPE</b>	Low-density polyethylene
<b>PC</b>	Polycarbonate
<b>PMMA</b>	Polymethyl methacrylate
<b>PP</b>	Polypropylene
<b>PS</b>	Polystyrene
<b>PSF</b>	Polysulfone
<b>PTFE</b>	Polytetrafluoroethylene
<b>PVDF</b>	Polyvinylidene fluoride
<b>TPX*</b>	Polymethylpentene

### Chemical Resistance Classification

**E = Excellent** - 30 days of constant exposure cause no damage. Plastics may even tolerate for years.

**G = Good** - Little or no damage after 30 days of constant exposure to the reagent.

**F = Fair** - Some effect after 7 days of constant exposure to the reagent like crazing, cracking, loss of strength or discoloration.

**N = Not Recommended** - Not for continuous use. Immediate damage may occur.

\*TPX is the registered Trade Mark of Mitsui & Co. Ltd.

## Blood Collection Tubes – ORDER OF DRAW

	FIRST							LAST
CAP COLOUR*	1	2	3	4	5	6	7	8
USE	Blood Culture	Coagulation Studies	Chemistry	Chemistry	Chemistry	Hematology Hemoglobin A1C	Blood Group Cross-matching	Blood Glucose
ADDITIVE	Culture Media	Sodium Citrate	Clot activator, silicone-coated	Gel for serum separator Clot activator	Heparin	K2 EDTA	EDTA	Potassium Oxalate Sodium Fluoride
SPECIAL DIRECTIONS	Must draw first: use sterile technique	Invert 3-4 times	Invert 5 times	Invert 5 times	Invert 8 times	Invert 8-10 times	Invert 8 times	Invert 8-10 times





**MB Plastic Industries®**

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