

Double Blood Bag System



*Tamper evident port cover to ensure safety



*Non-peelable gum-free label



*Tamper evident needle protection cap



*Special design ultra sharp needle bevel and smooth cannula to ensure donor comfort



*Patented PVC Sheet

**SAFE BLOOD
SAFE PROCESSING**

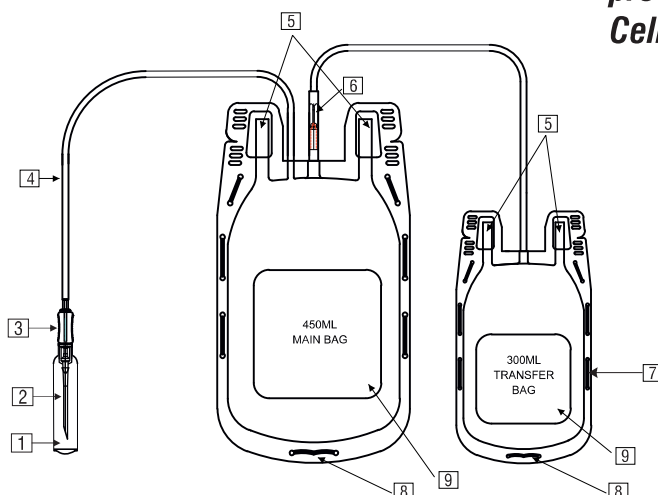
DONOR COMFORT

**SAFE PRODUCTS
SAFE COLLECTION**

Mitra Blood Bags are designed for the collection, processing storage and administration of whole human blood and it's components.

...complete solution for **BLOOD** transfusion services

Double Blood Bags are used for collection, preservation and transfusion of Packed Red Blood Cells (PRBC) and Plasma (FFP).



1. Tamper evident needle protection cap
2. Blood taking needle
3. Needle Hub
4. PVC Tube
5. External Ports
6. Means of closure
7. Side Slits
8. Bottom Slits
9. Labels

TECHNICAL SPECIFICATIONS

- Double Blood Bag - 350 / 400 / 450 / 500 ml, containing of 49 / 56 / 63 / 70 ml of CPDA /CPDA-1 anticoagulant solution.
- DEHP plasticized PVC, collapsible, non-vented, sterile container complete with collecting tube in a closed system.
- Sterile non-pyrogenic, non-toxic, non-hemolytic, bio-compatible material.
- Inner bag maintains the sterility.
- No risk of contamination & air embolism with all leak proof.
- Slits on the both side to accommodate 5-10 ml volume test tube & at the bottom of bag to hang the blood bag during transfusion.
- Flexible, non-sticking, transparent, leak proof tubing having multiple printed & ID/Segment number.
- 16 G ultra thin walled, needle triple bevel design, sharp, rust proof, tightly fixed with hub & tamper proof needle cover.
- Tamper proof & easily accessible external port.
- Hot melt technology non-peel able, heat sealed label with transparent adhesive remarked attached between room temperature to -80°C.
- 3 years shelf life from the date of manufacturing.
- Maintain biochemical parameters of PRBC up to 35 days of storage in plain & plasma (FFP) up to 1 year.
- Protective dual packaging (CPP & Aluminum)
- Blood bags meet all the requirements as laid down in ISO 3826.
- Individual plastic blood bags packed in plastic CPP pouch & such 6 in plain plastic pouches packed in an aluminum foil pack. 10 (Plain) such aluminum foil packs further packed in corrugated boxes.

SPECIAL FEATURES ON DEMAND

Mitra Blood Bags are available with various combination of safety features including needle protection device and pre-donation sampling pouch with luer adapter.



NPD
Needle Protection Device**



PDS
Pre-donation Sampling Pouch**

Specification/Designs are subjected to change without any obligation on the part of the manufacturer

WHO GMP
CERTIFIED

CE
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