

BLOOD & COMPONENT BANK
J.N. MEDICAL COLLEGE & HOSPITAL AMU, ALIGARH

Tender under sealed cover are invited from reputed companies (Terumo Penpol, Macopharma, Fresenius) for quadruple Blood Bags 350 / 450 ml with following specifications.

- 1). 350 ml quadruple bag top to top with (SAGM/Adsol).
- 2). 450 ml quadruple bag top to top with (SAGM/Adsol).
- 3). 450 ml quadruple bag top to bottom with (SAGM/Adsol).

Specification –

E. Design & Shape-

- i) Flexible, pre – sterilized
- j) Pyrogen free
- k) Non – toxic, non – haemolytic, biocompatible material.
- l) Capacity of the bag should be such to prevent any ballooning / rupture of bag from the seam when it is filled with requisite volume of blood.

F. Tubing of bag -


- o) Flexible, non kinking
- p) Non – sticking
- q) Transparent
- r) Leak proof
- s) All tubing should have ID/ Segment numbers as on bag.
- t) Tubing should have legible & clear. multiple ID / Segment numbers
- u) Clamp should be provided for the closed system.

C. Needle –

- i) 16 gauge ultrathin walled with protective covering.
- j) Sharp regular margins & beveled tip
- k) Tightly fixed with sterile needle guard
- l) Rust proof

D. Package –

- e) Protective dual packing
- f) Easy to handle


Chair Person
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E. Anti coagulant & preservative solution

- e) Clear & colorless
- f) No discoloration on storage at room temperature

F. Label –

- g) Non – peel off
- h) Heat sealed labels
- i) Date of manufacturing, date of Expiry and lot no. must be mentioned on each bag.

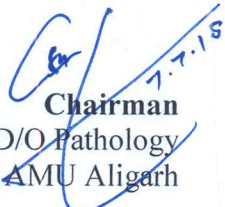
G. Resistance to distortion

Filled to normal capacity

- e) Bag should withstand on acceleration of 5000 g. for 30 min. at temp 4°C to 24°C without becoming distorted.
- f) Bag should be able to withstand temperature upto -80°C without breakage.

Tender should be reached to the office of Chairman Dept. of Pathology, J.N Medical College, AMU Aligarh by 28.07.2018

Thanking you,


Chairman
D/O Pathology
AMU Aligarh

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