Neonatal Syringe Set with 40 Micron Filter

A safe, cost-effective system for preparing and administering pre-filled syringe aliquots of whole blood and red blood cells.

- Needleless system eliminates needlestick injury, meets OSHA requirements and complies with national needleless laws
- Provides 40µ (microaggregate) final filtration in accordance with AABB blood administration requirements
- Syringe blood aliquots must be administered to patient within 24 hours
- Filter hold-up volume is less than 5 ml

When used with sterile connection technology:
- Provides closed blood delivery system
- Maintains primary unit expiration date
- Maximizes usage of adult size blood units
- Limits neonatal donor exposure
- Reduces aliquot preparation costs

Configurations Available:
- BD™ or Monoject® Syringes
- 30, 35, or 60 cc Syringe Volumes
- Customizable

References:
Neonatal Pre Transfusion Filtration Q & A

When Should I Use a Microaggregate Filter?
Microaggregate filtration may be indicated if non-leukoreduced red blood cells are to be transfused to neonates.

What is common practice in final filtration?
A recent AABB publication states, “A 20-to 40-micron microaggregate filter may be used to remove degenerating platelets, leukocytes, and fibrin strands, but these filters are not in common use.”

Reference:

Ordering Information

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<th>Catalog #</th>
<th>Description</th>
<th>Case QTY</th>
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<td>Blood Administration set with 40 micron filter and 30 cc BD™ syringe</td>
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<td>Blood Administration set with 40 micron filter and syringe adapter</td>
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<td>Blood Administration set with 40 micron filter and 35 cc Monoject® syringe</td>
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References and technical information available upon request.
BD™ is a trademark of Becton Dickinson and Co.
Monoject® is a registered trademark of Sherwood Medical Company
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