

SQ40 High Flow Blood Filter



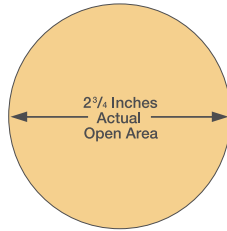
For the removal of microaggregates
and component particulate matter

Features & Benefits

- Rapid flow rates
- High filtering capacity
- Compatible with multiple blood components
- Lowest residual hold-up volume of any microaggregate filter (20 cc)
- Pressure-infuser compatible
- 40 μm rated polyester screen media

Number One in Blood Flow

What determines how well blood flows through a filter? The larger the open area, the better the flow and the longer it can be maintained. At 161 cm², the surface area of the patented woven polyester screen is the largest of any blood transfusion filter. The area open to flow is equivalent to a circular cross section of just 2 3/4 inches.



Unique Polyester Screen is Pleated and Assembled within a Small Easy-to-Use Filter Housing

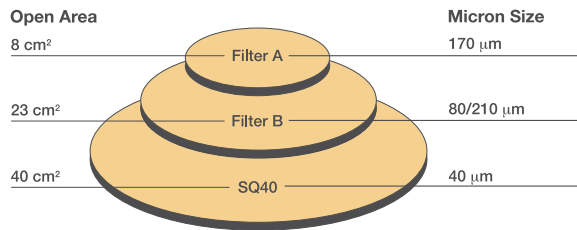
- The low residual volume conserves blood.
- The large filter area provides a high unit filtering capacity, reducing the number of administration set changes.
- The small filter housing allows for rapid priming, avoiding delays in administering blood.



The SQ40 High Flow Blood Filter has the best flow and largest capacity of any blood transfusion filter.

The Transfusion Filter Has No Equal

Standard “high flow” or 80 µm rated clot screen blood filters have limited flow and capacity. Why? Because they are confined within a drip chamber. The available clot screen filters have surface areas open to blood flow of only 8 cm² to 23 cm². This is only 20 to 60% of the capacity of the transfusion filter.



Ordering Information

Reorder Code	Description	Pkg
SQ40S	40 µm Microaggregate Blood Transfusion Filter	40 filters/case
SQ40SK	40 µm Microaggregate Blood Transfusion Filter with attached straight administration set	16 filters/case
SQ40SY	40 µm Microaggregate Blood Transfusion Filter with attached Y-type administration set	16 filters/case

Rx Only

© 2010, 2013 Haemonetics Corporation. Haemonetics and Haemonetics The Blood Management Company are trademarks or registered trademarks of Haemonetics Corporation in the USA, other countries, or both. All rights reserved. 02.2013 USA. COL-COPY-000565(AA)