



Medical

AL8

Pall Arterial Blood Filter for Extracorporeal Service



Pall AL8

Features

- Clinically proven 40 μm lock-woven polyester screen filter
- Very low prime volume (165mL)
- Non-turbulent tangential flow path
- No potting resins or adhesives
- All parts optically clear
- Easy prime technology

Filtration. Separation. Solution.SM



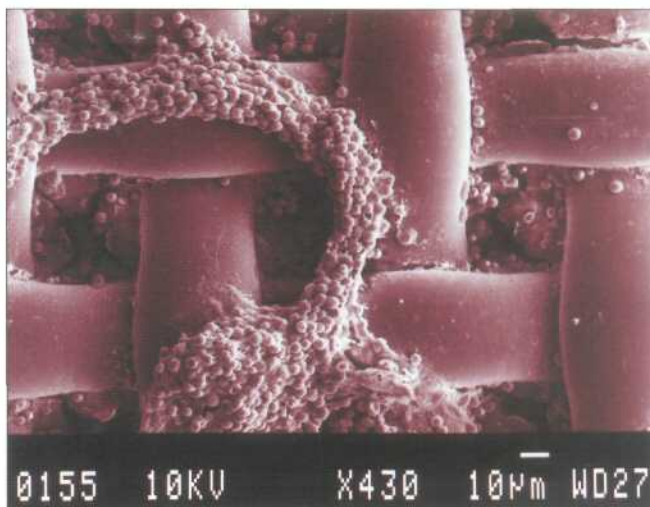
AL8

Pall Arterial Blood Filter for Extracorporeal Service

Benefits

- Clinically proven 40 µm lock-woven polyester screen filter (*).
- Computational flow dynamics were employed to create a non-turbulent tangential flow path reducing rheological stress and potential blood damage.
- Computer aided design was used to:
 - i. make the filter as easy to prime and debubble as possible.
 - ii. reduce hold-up volume as low as possible (165mL).
- Constructed totally from optically clear material ensuring that the user can confirm that complete debubbling has been achieved.
- Improved biocompatibility by physical modification of the filter surface.

(* data available on request from Pall Medical.



An electron micrograph showing particulate debris on the 40 µm filter media.

Ordering Information

Description	Re-order No	Packaging
AL8 Arterial Line Filter with bypass	AL8B ⁺ AL8BP ⁺⁺	6 per case
AL8 Arterial Line Filter	AL8S	10 per case
AL8 non-sterile Arterial Line Filter <small>*This product is sold only to extra corporeal custom tubing packers for use in a custom format.</small>	AL8NS*	50 per case

++ European Variant
+ American Variant

Manufactured by



America
2200 Northern Boulevard, East Hills
New York 11548-1289 USA
800.645.6578 toll free
516.484.5400 telephone
516.484.8688 fax

Europe
Europa House, Havant Street,
Portsmouth, PO1 3PD, England
+44 (0)2392 302366 telephone
+44 (0)2392 302505 fax

Filtration. Separation. Solution.SM

Distributed by



Terumo Cardiovascular Systems
6200 Jackson Road
Ann Arbor, MI 48103-9300 USA
800 521 2818 toll free
734 663 4145 telephone
734 663 7981 fax

Latin America
Terumo Medical Corporation
Latin American Sales Division
6161 Blue Lagoon Drive,
Suite 340, Miami, Florida 33126
800 283 7866 toll free
305 263 9835 telephone
305 263 1219 fax

Europe
Terumo Europe N.V.
Interleuvenlaan 40 B-3001
Leuven, Belgium
+32 16 38 12 11 telephone
+32 16 40 02 49 fax

Visit us on the web at www.pall.com/cv

E-mail: Biosvc@Pall.com

International Offices

Pall Corporation has offices and plants throughout the world in locations such as: Argentina, Australia, Austria, Belgium, Brazil, Canada, China, France, Germany, Hong Kong, India, Indonesia, Ireland, Italy, Japan, Korea, Malaysia, Mexico, the Netherlands, New Zealand, Norway, Poland, Puerto Rico, Russia, Singapore, South Africa, Spain, Sweden, Switzerland, Taiwan, Thailand, the United Kingdom, the United States and Venezuela. Distributors in all major industrial areas of the world.

The information provided in this literature was reviewed for accuracy at the time of publication. Product data may be subject to change without notice. For current information consult your local Pall distributor or contact Pall directly. Part numbers quoted above are protected by the Copyright of Pall Europe Ltd.

PALL, Pall are trade marks of Pall Corporation.
Filtration. Separation. Solution is a service mark of Pall Corporation.
© 1994, 2000, Pall Corporation.

Printed in England. PMED/1M/DBD/0802