



Ultrafil Arterial Filter

Performance By Design





Ultrafil Arterial Filter

Ordering Information

Item	Description
CM-AF40	Ultrafil 40 micron arterial filter
CM-AF40-NS	Ultrafil 40 micron arterial filter non-sterile
CM-AF40HT	Ultrafil 40 micron arterial filter w/bypass tubing
CM-AF40T	Ultrafil 40 micron arterial filter w/bypass 3/8" tubing adult size, uses 3/8" tubing, 6L/Min flow rate

the highest standards of safety and efficiency meet with the introduction of the Ultrafil arterial filter. The Ultrafil's unique design offers unparalleled patient safety by delivering optimal blood flow infiltration.

- increased performance begins with the Ultrafil's tangential tubular blood inlet, which extends horizontally from the housing to provide gentle, non-turbulent flow and minimize hemolysis.
- the Ultrafil features a stepped hemispherical dome that facilitates quick and consistent removal of gaseous emboli and superior evacuation of undissolved blood gases.
- the 170 ml priming volume of the Ultrafil minimizes hemodilution and 700 cm² filtration surface ensures uncompromising filtration.

The Ultrafil is simple to operate with its water clear and radiation sterilized will filter housing. It is also customizable in several option configurations, including bypass tubing loop and pole mount holder. Safety, efficiency and performance all in one place.

THE NEW ULTRAFIL ARTERIAL FILTER.

Our USP class VI specifications custom packs are designed to meet your specific needs.

- we deal to your specific **procedure**.
- we built your specific **design**.
- we build your specific **cost**.

Product specifications:

Priming volume: 165-170 ml
Maximum blood flow rate: 6 LPM
Blood inlet/outlet ports: 3/8 inch
Pressure drop at 6LPM: 25mm Hg (40micron),
Frontal surface area: 700 cm²
Filter media: polyester
Housing material: polycarbonate



Quality Management System

Registered to ISO 13485:2003 under CMDCAS
Annex V of MDD 93/42/EEC, FDA

PRODUCT LISTING, DESCRIPTION, AND/OR SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



CardioMed Supplies Inc.
199 Saint David Street
Lindsay, Ontario, Canada
K9V 5K7
www.cardiomed.com

Tel: 705.328.2518
Fax: 705.328.9747
Toll-free: 800.387.9757
mail@cardiomed.com

Car_UAF_Rev 2014/02/07