



CAPIOX[®] Arterial Filter AF125



Low priming volume

125mL

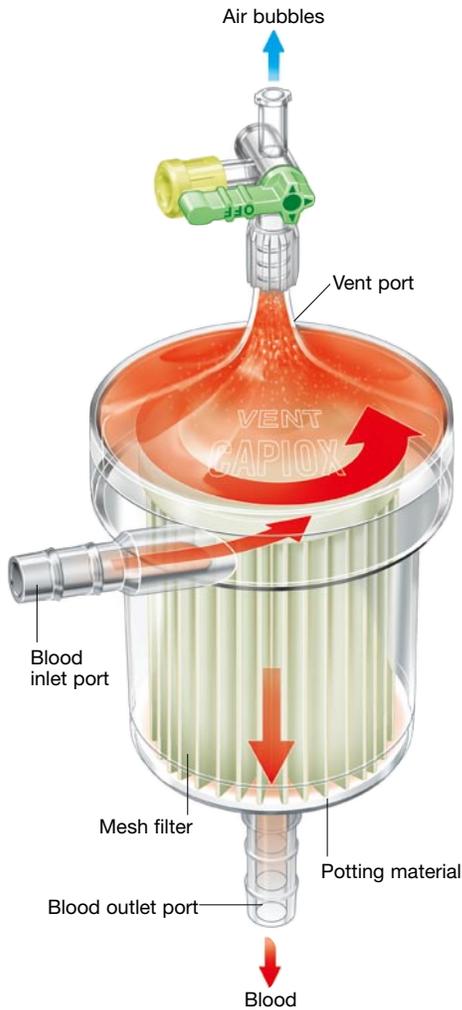
High blood flow

7L/min.

**High efficiency with lower prime —
another continuous product enhancement from Terumo**

with *Xcoating*[®]

Continuous Enhancement for the Perfusion Circuit



■ High efficiency with lower prime

The CAPIOX AF125 Arterial Filter provides a full 7L/minute of blood flow with only 125mL of prime volume to help reduce hemodilution.

■ Transparent housing

The filter's all-transparent housing makes it easier for the perfusionist to check for air bubbles during priming.



● For infants

The CAPIOX AF02 Pediatric Arterial Filter features low prime volume, reliable air bubble removal, and easy operation. (Available as noncoated.)

■ Superior filtration

The CAPIOX AF125 Arterial Filter uses centrifugal force to more efficiently eliminate air bubbles in the blood. The filter material effectively removes microaggregates and microemboli, while minimizing damage to blood components.

A new biocompatible hydrophilic polymer surface coating **Xcoating[®]**

Terumo's X Coating reduces platelet adhesion and protein denaturation.

■ Specifications

		Adult use	Pediatric use
Reorder No.		CX*AF125X	CX*AF02
Material	Housing	Polycarbonate	
	Venous filter	Polyester screen type	
	Filter pore size	37µm	32µm
Port size	Blood inlet/outlet ports	3/8" (10mm)	1/4" (6.4mm)
	Vent port	Female luer port	
Priming volume		125mL	40mL
Pressure drop (blood flow)		4.8kPa (36mmHg) (7L/min.)	3.3kPa (25mmHg) (2.5L/min.)
Max. blood flow rate		7L/min.	2.5L/min.
Holder code		XX*XH041	



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