



Pall Arterial Line Filters

Arterial filters are indicated for use in all cardiopulmonary bypass procedures for the removal of microemboli greater than 40 microns in size, including gas emboli, fat emboli, and aggregates composed of platelets, red blood cells, and other debris. All Pall arterial filters feature a proven 40 micron lock-woven polyester filter media used in millions of procedures worldwide.

SPECIFICATIONS	AL3	AL6
Housing material	Polycarbonate	Polycarbonate
Filter material	40 micron polyester filter	40 micron polyester filter
Filter area	175 cm ²	550 cm ²
Blood ports	1/4" and 3/16"	3/8"
Prime volume	28 mL	100 mL
Maximum blood flow rate	3 L/min	8 L/min
Pressure drop (blood flow)	< 30 mmHg at 3 L/min	15 mmHg at 6 L/min

SPECIFICATIONS	AL8
Prime volume	170 mL
Filter material	40 micron polyester filter
Filter area	630 cm ²
Flow rates	8 L/min
Ports	3/8"

SPECIFICATIONS	AV6
Prime volume	220 mL
Filter material	40 micron polyester filter
Filter area	645 cm ²
Ports	3/8" barbed inlet and outlet ports
Venting	Automatic air venting
Pressure drop	50 mmHg at 6 L/min flow



▶ Ordering Information

DESCRIPTION	CATALOG NO.	UNITS/CASE
Pall AL3		
Arterial blood filter for pediatric use, 40 microns, sterile	AL3S	10
Arterial blood filter for pediatric use, 40 microns, non-sterile*	AL3NS	20
Pall AL6		
Arterial blood filter, 40 microns, sterile, with bypass loop	AL6B	10
Arterial blood filter, 40 microns, non-sterile*	AL6NS	50
Pall AL8		
Arterial blood filter, 40 microns, sterile	AL8S	10
Arterial blood filter, 40 microns, non-sterile*	AL8NS	50
Pall AV6		
Arterial blood filter, autovent, 40 microns, sterile	AV6SV	6
Arterial blood filter, autovent, 40 microns, non-sterile*	AV6SVNS	50
Filter holders		
For AL8	FH8J	1
For AL3, AL6	FH1	1
For AV6	FH6J	1

*Non-sterile products are not for sale to end-users/hospitals. Products not CE-marked are only available for validated tubing packers to include in their CE-marked tubing sets.

✓ Features

Pall AL3

- Ultra low prime volume
- High flow rate
- Low pressure drop
- Utiplateat technology

✓ Features

Pall AL6

- Ultra low prime volume
- High flow rate
- Low pressure drop



Pall AL3



Pall AL6

✓ Features

Pall AL8

- Low prime volume
- High flow rate
- Easy to prime and debubble



Pall AL8



Pall AV6

✓ Features

Pall AV6

- Automatic venting
- Easy to prime and debubble
- No loss of blood flow through vent line