

INSTRUCTIONS FOR

Supor® Sterile Syringe Filter #12548, 12549, 12550

INDICATIONS

PALL PharmAssure 25 mm Syringe Filters with Supor membrane are designed for rapid filtration, high throughputs, low protein binding and broad drug compatibility to assure quality control in drug preparation and intravenous, epidural and subcutaneous syringe bolus drug administration. STERILE and non-pyrogenic. Sterilized by irradiation.

DESCRIPTION

Reorder No	Pore Size	Housing
HP1002	0.2 µm	Blue/Blue
HP1004	0.45 µm	Red/Clear
HP1008	0.8 µm	Clear/Green
HP1012	1.2 µm	Clear/Blue
HP1050	5 µm	Green/Green

SPECIFICATIONS

Materials of Construction (Fluid Pathway):	Acrylic, Supor
Polyethersulphone membrane Effective Filtration Area:	2.8 cm ²
Maximum Operating Pressure:	75 psi (5.2 bar)
Maximum Operating Temperature:	55°C
Typical Fluid Retention:	<0.05 mL (with air purge*) <0.85 mL (without air purge**)
Biocompatibility:	All materials in the fluid pathway meet USP Biological Reactivity Testing in vivo <88>

* When used for drug preparation.

** When used for bolus drug administration.

NOTE: This product is free of natural rubber latex.

CONTRAINDICATIONS

Blood and other cellular products will not pass through the filter and may cause blockage. This device should not be used to filter solutions that are known to be pyrogenic or contaminated with microorganisms. This filter is not designed to eliminate air. Entrained air upstream of the filter may result in reduced flow. This filter is not intended for intrathecal drug administration.

PRECAUTIONS

Follow instructions carefully. Use aseptic technique. For single use, do not reuse or resterilize. Discard filter after single bolus dose. Do not use if packaging is opened or damaged.

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