

GENERIC NAME	BRAND	USES
Respiratory Filter	RESPILIFE FILTER	Guards against cross contamination & provides adequate humidification of the ventilated patient



HIGHLIGHTS

- 99.9% filtration efficiency provides excellent protection against Bacterial / Viral cross infections.
- Low dead space and low resistance of 2.8 cm H₂O at a flow rate of 60 litres per minute.
- Standard ISO 15mm & 22 mm fittings.
- High humidification efficiency.
- Clear housing reduces risk of undetected obstructions.
- The rounded shape with no sharp edges reduces the risk of leaving pressure marks on the patient.
- The tethered Luer Lock cap is of a push fit design which is easy to operate and is secured with a strap, eliminating the risk of misplacement or accidental loss.
- Allows extended use of the breathing circuit and manual resuscitators.
- Lightweight with rounded shape reduces drag and risk of pressure marks on the patient.
- Available with Luer Monitoring Port to enable Proximal Monitoring with safe and secure fittings.
- We also offer the above filters pre - packed with a variety of catheter mount or elbow combinations, in adult and pediatric sizes.

MATERIAL SPECIFICATIONS	Housing	Polypropylene, Polystyrene		
	Filter Media	Polyester & Reticulated Polyurethane Foam		
TECHNICAL SPECIFICATIONS	Tidal Volume	150 - 1500 (ml)		
	Filtration Efficiency	> 99.999%		
	Tidal Volume	Frequency of Breath	Moisture Output	Frequency of Breath
	0.25 Liter	20 / min.	34.00 mg / lt	32.20 C°
	0.50 Liter	20 / min.	32.90 mg / lt	30.60 C°
	1.00 Liter	10 / min.	32.50 mg / lt	29.40 C°
	1.00 Liter	20 / min.	31.10 mg / lt	27.30 C°
PRODUCT CODE & PACK DETAILS	GP/RA/FIL/XXXXX	For detailed specifications & product codes, kindly refer table at the end of the catalogue		