



Inter-Therm™ Pro HMEF



Airway Management ▪ Heat and moisture exchanging filters (HMEFs)

Inter-Therm™ Pro HMEF

The Inter-Therm Pro HMEF is a high efficiency HEPA filter combined with a unique corrugated paper HME which maximises the surface area to help provide a high level of protection combined with excellent humidification.

The Inter-Therm Pro HMEF pleated mechanical filter provides bacterial and viral efficiency of $\geq 99.9999\%$, reducing the risk of cross contamination, combined with optimal humidification of gases during mechanical ventilation.

Tethered luer cap

For safe monitoring of respiratory gases

Pleated mechanical filter

Provides high efficiency HEPA filtration

Corrugated paper HME

Provides optimal humidification of respiratory gases

Colour coding

Enhances identification, ensuring that the correct filter/HME is used for the correct clinical application



Code	1791902
Box Qty.	50
Moisture loss	8 mg/L H ₂ O/L
Calculate moisture return	30.6 mg H ₂ O/L
Filtration efficiency	99.9999%
Resistance at 30 L/min	1.3 cm H ₂ O
Resistance at 60 L/min	2.5 cm H ₂ O
Compressible volume	125 ml
Weight	49 g
Connectors	22M/15F-22F/15M
Minimum tidal volume	≥ 300 ml

Make an enquiry

IS12.28 • Issue 3 07.24



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The manufacturer Intersurgical Ltd is certified to ISO 14001:2015, ISO 9001:2015, ISO 13485:2016 and MDSAP

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