

Hydro-Guard™ Pro breathing filter







Airway Management • Breathing filters



Hydro-Guard™ Pro breathing filter

The Hydro-Guard Pro is a low volume pleated mechanical breathing filter which provides high efficiency HEPA filtration. The pleated mechanical filter media provides high efficiency bacterial and viral protection of ≥ 99.9999% and the low volume minimises potential re-breathing, making it ideal for use at the patient airway and is available as a straight or angled option.

Tethered luer cap

For safe monitoring of respiratory gases

Pleated mechanical filter

Provides high efficiency HEPA filtration



Straight and angled options

To meet all clinical needs

Colour coding

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







Hydro-Guard Pro Angled

Code	1745162	1745152
Box Qty.	40	40
Filtration efficiency	99.999%	99.9999%
Resistance at 30 L/min	1.8 cm $\rm H_2O$	1.8 cm H₂O
Resistance at 60 L/min	$3.8~\mathrm{cm}~\mathrm{H}_2\mathrm{O}$	3.8 cm H₂O
Compressible volume	23 ml	25 ml
Weight	23 g	23 g
Connectors	22M/15F-15M	22M/15F-15M
Minimum tidal volume	≥ 150 ml	≥ 150 ml

Make an enquiry

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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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