

Clear-Therm™ range

Clear-Therm 3 and Clear-Therm Angled

HMEF for use in anaesthesia and intensive care with the option of an integral 90° elbow, reducing the need for an additional catheter mount or separate patient elbow.

Make an enquiry



Code	1541000	1541011	1541012	1541197
Box Qty.	150	75	75	50
Luer lock port	✓	✓	✓	✓
Moisture loss	7.8mg H ₂ O/L	7.8mg H ₂ O/L	7.8mg H ₂ O/L	7.8mg H ₂ O/L
Calculated moisture return	30.8mg H ₂ O/L	30.8mg H ₂ O/L	30.8mg H ₂ O/L	30.8mg H ₂ O/L
Filtration efficiency	>99.99%	>99.99%	>99.99%	>99.99%
Resistance at 30L/min	0.8cm H ₂ O	1.0cm H ₂ O	1.2cm H ₂ O	1.2cm H ₂ O
Resistance at 60L/min	2.1cm H ₂ O	2.6cm H ₂ O	3.4cm H ₂ O	3.3cm H ₂ O
Compressible volume	60ml	60ml*	60ml*	60ml*
Weight	29g	44g	45g	36g
Connectors	22F/15M-22M/15F	22F/15M-22M/15F	22F/15M-22M/15F	22F/15M-22M/15F
Minimum tidal volume	>200ml	>200ml	>200ml	>200ml
Accessories		Superset™ catheter mount** 3504000	Superset™ catheter mount with fixed elbow** 3502000	Fixed elbow** 1997000



Code	1541351	1541974	1542000
Box Qty.	70	40	75
Luer lock port	✓	✓	✓
Moisture loss	7.8mg H ₂ O/L	7.8mg H ₂ O/L	7.4mg H ₂ O/L
Calculated moisture return	30.8mg H ₂ O/L	30.8mg H ₂ O/L	31.1mg H ₂ O/L
Filtration efficiency	>99.99%	>99.99%	>99.99%
Resistance at 30L/min	1.3cm H ₂ O	1.2cm H ₂ O	0.9cm H ₂ O
Resistance at 60L/min	3.7cm H ₂ O	3.5cm H ₂ O	2.3cm H ₂ O
Compressible volume	60ml*	60ml*	74ml
Weight	47g	50g	38g
Connectors	22F/15M-22M/15F	22F/15M-22M/15F	22F/15M-22M/15F
Minimum tidal volume	>200ml	>200ml	>225ml
Accessories	Flexible catheter mount with fixed elbow** 3501000	Superset™ catheter mount with detachable fixed elbow** 3504000 + 1997000	

* HMEF only

** Refer to information on catheter mount volumes in Patient Connections.