

Clear-Guard™ range

Medium efficiency

The Clear-Guard range of breathing filters includes a number of options, all designed for use in breathing and anaesthetic systems for the protection of the patient, hospital personnel and the equipment from potential microbial contamination. Designed with a rounded ergonomic polypropylene housing, the Clear-Guard 3 range represents our most cost-effective filter option, and is available with an integral 90° elbow, reducing the need for an additional catheter mount or separate patient elbow.

The Clear-Guard Midi low volume filter provides a further option with minimum deadspace; ideal for use in anaesthesia.

[Make an enquiry](#)



Clear-Guard 3

Code	1544007	1544000	1544011	1544012
Box Qty.	150	150	75	75
Luer lock port		✓	✓	✓
Filtration efficiency	>99.99%	>99.99%	>99.99%	>99.99%
Resistance to flow at 30L/min	0.9cm H ₂ O	0.8cm H ₂ O	0.9cm H ₂ O	1.2cm H ₂ O
Resistance to flow at 60L/min	1.9cm H ₂ O	1.9cm H ₂ O	2.5cm H ₂ O	3.3cm H ₂ O
Compressible volume	60ml	60ml	60ml*	60ml*
Weight	27g	28g	42g	43g
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



Clear-Guard 3

Code	1544197	1544351	1545000
Box Qty.	50	70	75
Luer lock port	✓	✓	✓
Filtration efficiency	>99.99%	>99.99%	>99.99%
Resistance to flow at 30L/min	1.0cm H ₂ O	1.2cm H ₂ O	0.8cm H ₂ O
Resistance to flow at 60L/min	2.5cm H ₂ O	3.6cm H ₂ O	2.1cm H ₂ O
Compressible volume	60ml*	60ml*	75ml
Weight	34g	45g	34g
Connectors	22F/15M-22M/15F	22F/15M-22M/15F	22F/15M-22M/15F
Minimum tidal volume	>200ml	>200ml	>225ml
Accessories	Fixed elbow 1997000	Flexible catheter mount with fixed elbow** 3501000	

* Filter only

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



[Contact us](#)

info@intersurgical.com • www.intersurgical.com