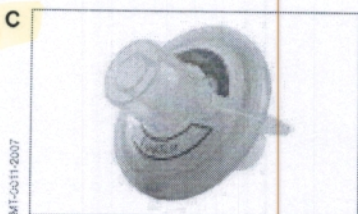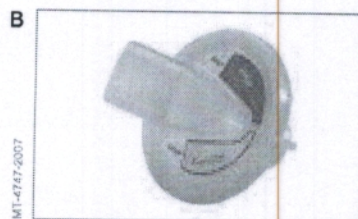## BREATHING SYSTEM FILTERS

The CareStar® breathing system filter significantly contributes to infection prophylaxis in anesthesia and ventilation treatment through high retention rates.

– High-performance electrostatic filter
– Patient-side or device-side use
– Minimal workload and low cost
– Sampling connector with tethered cap
– Sampling port in convenient 45° angle
– Transparent housing for visual control
– Standardized connectors for safe connection
  to other components
– Clear labeling and red color coding
  for quick identification

A

B

C

A	Electrostatic filter CareStar® 45, disposable, 45 mL deadspace, 50 pcs.	MP01755
B	Electrostatic filter CareStar® 40A, disposable, 40 mL deadspace, angled, 50 pcs.	MP01765
C	Electrostatic filter CareStar® 30, disposable, 30 mL deadspace, 50 pcs.	MP01770

Not all articles are available worldwide.

SPECIFICATIONS

	Filter CareStar® 30
Deadspace (mL)	30
Recommended tidal volume (mL)	100 to 1,500
Bacterial retention (%)**	99.999
Viral retention (%)**	99.99
Filtration method	Electrostatic
Moisture loss* (mg H_2O/l air)	–
Moisture output (mg H_2O/l air)	–
Resistance (mbar)	0.6 at 30 L/min
Weight (g)	23
ISO connectors	22M/15F – 22F/15M
Sampling port	Luer Lock with tethered cap
Housing	Polypropylene
Maximum duration of use	24 hours
Shelf life in undamaged packaging	3 years
Product	PVC-free/ Latex free