

## FILTRATION



### HME / MICROWELL, PLEATED, FOAM

REF	HN 1131	HN 1130	HN 1120
Model	Adult/Child	Adult/Child	Adult/Child
Connection	22F/15M, 22M/15F	22F/15M, 22M/15F	22F/15M, 22M/15F
Recommended T.V. range	250-1000 ml	250-1000 ml	250-1000 ml
Media Type	Microwell	Pleated	Foam
Dead Space	29 ml	29 ml	29 ml
Resistance (cmH <sub>2</sub> O)	max. at 30 L/min 0.40 max. at 60 L/min 1.02 max. at 90 L/min 1.97	max. at 30 L/min 0.55 max. at 60 L/min 1.53 max. at 90 L/min 2.62	max. at 30 L/min 0.52 max. at 60 L/min 1.32 max. at 90 L/min 2.54
Moisture Output	31 mg/L at TV 500cc	30 mg/L at TV 500cc	29 mg/L at TV 500cc
Weight	22 g	24 g	21 g
Package	400pcs(8boxes x 50pcs) L55 x W55 x H55 cm	400pcs(8boxes x 50pcs) L55 x W55 x H55 cm	400pcs(8boxes x 50pcs) L55 x W55 x H55 cm



### HME / MICROWELL

REF	HN 1132	HN 1133	HN 1134
Model	Pediatric	Neonate	Neonate w/o port
Connection	15M, 22M/15F	15M, 15F	15M, 15F
Recommended T.V. range	50-250 ml	15-50 ml	15-50 ml
Media Type	Microwell	Microwell	Microwell
Dead Space	13 ml	2.5 ml	2.5 ml
Resistance (cmH <sub>2</sub> O)	max. at 10 L/min 0.40	max. at 10 L/min 0.50	max. at 10 L/min 0.50
Moisture Output	31 mg/L at TV 100cc	30 mg/L at TV 25cc	30 mg/L at TV 25cc
Weight	10 g	5.2 g	4.5 g
Package	810pcs (27boxes x 30pcs) L55 x W55 x H55 cm	810pcs(27boxes x 30pcs) L55 x W55 x H55 cm	810pcs(27boxes x 30pcs) L55 x W55 x H55 cm



### HIGH PERFORMANCE BACTERIAL FILTER

REF	HN 2150	HN 2151	HN 2152
Model	Adult	Adult/Child	Pediatric
Connection	22F/15M, 22M/15F	22F/15M, 22M/15F	22F/15M, 22M/15F
Recommended T.V. range	250-1500ml	250-1000ml	50-250ml
Use	Disposable	Disposable	Disposable
Dead Space	45 ml	29 ml	13ml
Resistance (cmH <sub>2</sub> O)	max. at 60 L/min 2.25	max. at 30 L/min 1.10 max. at 60 L/min 2.70	max. at 10 L/min 0.9
Filter Efficiency	BFE>99.99% VFE>99.99%	BFE>99.99% VFE>99.99%	BFE>99.99% VFE>99.99%
Weight	26 g	21 g	9 g
Package	400pcs(8boxes x 50pcs) L55 x W55 x H55 cm	400pcs(8boxes x 50pcs) L55 x W55 x H55 cm	810pcs(27boxes x 30pcs) L55 x W55 x H55 cm



### HIGH PERFORMANCE BACTERIAL FILTER

REF	HN 2160	HN 2160 1
Model	w/o Port	w/ Port
Connection	22F/15F, 22M/15F	22F/15F, 22M/15F
Recommended T.V. range	250-1500ml	250-1500ml
Use	Disposable	Disposable
Dead Space	30 ml	30 ml
Resistance (cmH <sub>2</sub> O)	max. at 30 L/min 1.30	max. at 30 L/min 1.30
Filter Efficiency	BFE>99.99% VFE>99.99%	BFE>99.99% VFE>99.99%
Weight	26 g	27 g
Package	400pcs(8boxes x 50pcs) L55 x W55 x H55 cm	400pcs(8boxes x 50pcs) L55 x W55 x H55 cm