

## Heat Moisture Exchange Filters 1000 / Midi

Media: Corrugated Paper



| HMEF 1000                       | Straight                             |          | Angled                               |          |
|---------------------------------|--------------------------------------|----------|--------------------------------------|----------|
|                                 | Non-sterile                          | Sterile  | Non-sterile                          | Sterile  |
| Model No.                       | 504-011                              | 521-013  | 504-011                              | 521-014  |
| Part No.                        | 51002873                             | 51006333 | 50400218                             | 51006334 |
| Qty/Box                         | 100 pcs                              | 50 pcs   | 100 pcs                              | 50 pcs   |
| Bacterial Filtration Efficiency | >99.9999%                            |          | >99.9999%                            |          |
| Viral Filtration Efficiency     | >99.99%                              |          | >99.99%                              |          |
| Moisture Output                 | ≥34.5 mg/l @ V <sub>T</sub> =1000 ml |          | ≥34.5 mg/l @ V <sub>T</sub> =1000 ml |          |
| Resistance to Flow              | ≤0.35 kPa @ 30 L/min                 |          | ≤0.35 kPa @ 30 L/min                 |          |
| Compressible Volume             | 35 ml                                |          | 44 ml                                |          |
| Tidal Volume                    | 150~1000 ml                          |          | 150~1000 ml                          |          |
| Connections                     | 22 F/15 M - 22 M/15 F                |          | 22 F/15 M - 22 M/15 F                |          |
| Weight                          | 30 g                                 |          | 30 g                                 |          |



| HMEF Midi                       | Straight                          |          | Angled                            |          |
|---------------------------------|-----------------------------------|----------|-----------------------------------|----------|
|                                 | Non-sterile                       | Sterile  | Non-sterile                       | Sterile  |
| Model No.                       | 504-011                           | 521-011  | 504-011                           | 521-012  |
| Part No.                        | 51003841                          | 51006335 | 50400217                          | 51006336 |
| Qty/Box                         | 100 pcs                           | 50 pcs   | 100 pcs                           | 50 pcs   |
| Bacterial Filtration Efficiency | >99.9999%                         |          | >99.9999%                         |          |
| Viral Filtration Efficiency     | >99.99%                           |          | >99.99%                           |          |
| Moisture Output                 | ≥32 mg/l @ V <sub>T</sub> =500 ml |          | ≥32 mg/l @ V <sub>T</sub> =500 ml |          |
| Resistance to Flow              | ≤0.35 kPa @ 30 L/min              |          | ≤0.35 kPa @ 30 L/min              |          |
| Compressible Volume             | 22 ml                             |          | 25 ml                             |          |
| Tidal Volume                    | 60~500 ml                         |          | 60~500 ml                         |          |
| Connections                     | 22 F/15 M - 22 M/15 F             |          | 15 M - 22 M/15 F                  |          |
| Weight                          | 20 g                              |          | 20 g                              |          |