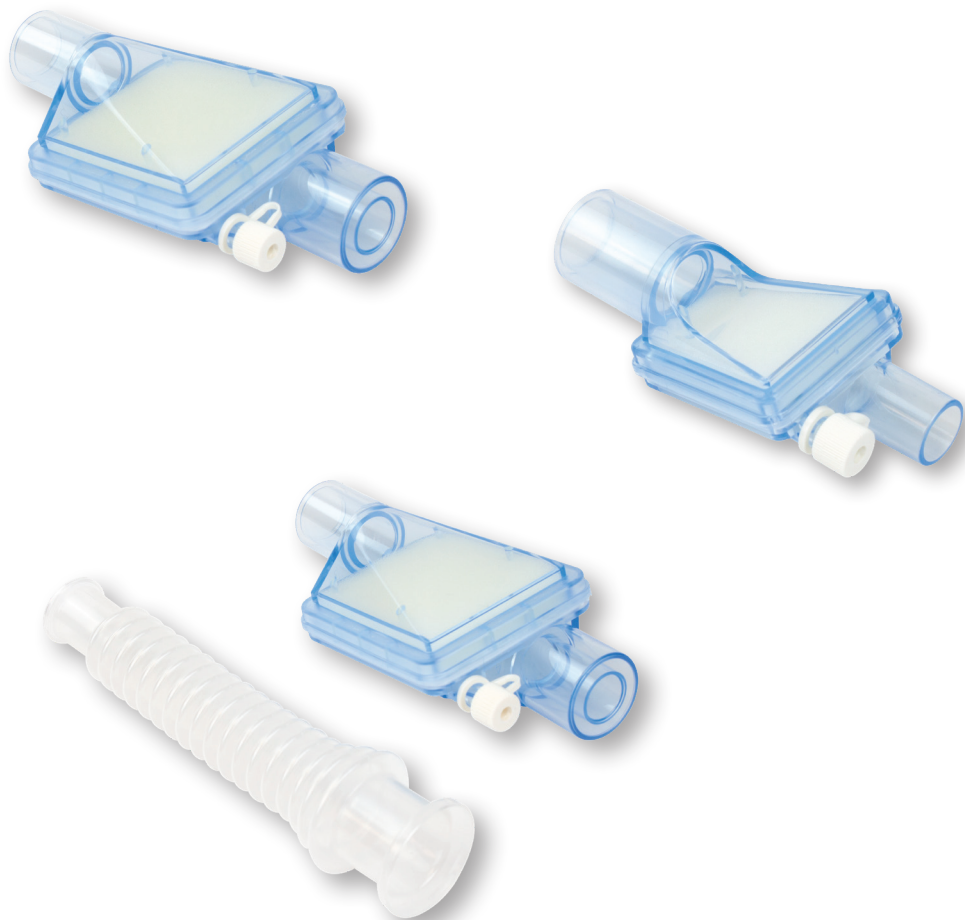




HYGROSCOPIC CONDENSER HUMIDIFIER HMEF

Dynarex Resp-O₂™ HMEFs are single-use respiratory devices designed to provide humidification and help prevent mucosal dryness during mechanical patient ventilation and other respiratory treatments. The integrated bacterial/viral filter reduces the risk of contamination and provides protection from airborne particles and microorganisms.

- Features a low-resistance design to best support patient's breathing
- Lightweight design for maximum patient comfort
- Transparent housing enables effortless placement
- Sampling port proximal to patient adds to overall convenience
- Not made with natural rubber latex or DEHP



Hygroscopic Condenser Humidifier HMEF 1500

B/V FILTER • CO₂ PORT

ITEM 30105

ADULT

TIDAL VOLUME
250-1500 mL

RESISTANCE
at flow 30 L/min 0.8 cm H₂O
at flow 60 L/min 1.8 cm H₂O

DEAD SPACE
60 mL

MOISTURE OUTPUT
250 mL 35.3 mg H₂O/L
500 mL 31.3 mg H₂O/L
1000 mL 30.4 mg H₂O/L

FILTRATION EFFICIENCY
Bacterial: >99.999%
Viral: >99.99%

WEIGHT
36 g

CONNECTIONS
22M/15F-22F/15M

PACKAGE QUANTITY
25/Case

Hygroscopic Condenser Humidifier HMEF 1500

B/V FILTER • CO₂ PORT FLEX TUBE

ITEM 30106

ADULT

TIDAL VOLUME
250-1500 mL

RESISTANCE
at flow 30 L/min 0.9 cm H₂O
at flow 60 L/min 2.0 cm H₂O

DEAD SPACE
89 (60) mL

MOISTURE OUTPUT
250 mL 37.3 mg H₂O/L
500 mL 33.3 mg H₂O/L
1000 mL 31.3 mg H₂O/L

FILTRATION EFFICIENCY
Bacterial: >99.999%
Viral: >99.99%

WEIGHT
45 g

CONNECTIONS
15F-22F/15M

PACKAGE QUANTITY
25/Case

Hygroscopic Condenser Humidifier HMEF 600

B/V FILTER • CO₂ PORT

ITEM 30107

PEDIATRIC

TIDAL VOLUME
70-600 mL

RESISTANCE
at flow 15 L/min 0.8 cm H₂O
at flow 30 L/min 1.6 cm H₂O

DEAD SPACE
19 mL

MOISTURE OUTPUT
250 mL 33.3 mg H₂O/L
500 mL 27.8 mg H₂O/L

FILTRATION EFFICIENCY
Bacterial: >99.999%
Viral: >99.99%

WEIGHT
19 g

CONNECTIONS
22M/15F-15M

PACKAGE QUANTITY
25/Case

R250331

