



HEAT MOISTURE EXCHANGER

Dynarex Resp-O₂™ HMEs are single-use respiratory devices designed to provide humidification and help prevent mucosal dryness during mechanical patient ventilation and other respiratory treatments.

- Features a low-resistance design to best support patient's breathing
- Lightweight design for maximum patient comfort
- Transparent housing enables effortless placement
- 30203-30205: Sampling port proximal to patient adds to overall convenience
- Not made with natural rubber latex or DEHP



Heat Moisture Exchanger (HME) 1500

ITEM 30201

ADULT

TIDAL VOLUME
250-1500 mL

RESISTANCE
at flow 30 L/min 1.0 cm H₂O
at flow 60 L/min 2.5 cm H₂O

DEAD SPACE
38 mL

MOISTURE OUTPUT
1000 mL 30.0 mg H₂O/L

WEIGHT
9 g

CONNECTIONS
Patient Side: 22M/15F
Machine Side: 15M

PACKAGE QUANTITY
50/Case



Heat Moisture Exchanger (HME) 1500

INTEGRATED FLEX TUBE

ITEM 30202

ADULT/PEDIATRIC

TIDAL VOLUME
250-1500 mL

RESISTANCE
at flow 30 L/min 0.5 cm H₂O
at flow 60 L/min 1.4 cm H₂O

DEAD SPACE
90 mL

MOISTURE OUTPUT
1000 mL 30.0 mg H₂O/L

WEIGHT
15.5 g

CONNECTIONS
15F-22F

PACKAGE QUANTITY
50/Case



Heat Moisture Exchanger (HME) 1500

HCH* • CO₂ PORT

ITEM 30203

ADULT

TIDAL VOLUME
150-1500 mL

RESISTANCE
at flow 30 L/min 1.0 cm H₂O
at flow 60 L/min 2.8 cm H₂O

DEAD SPACE
34 mL

MOISTURE OUTPUT
250 mL 37.7 mg H₂O/L
500 mL 35.5 mg H₂O/L
1000 mL 33.5 mg H₂O/L

WEIGHT
15 g

CONNECTIONS
22M/15F-15M

PACKAGE QUANTITY
50/Case



Heat Moisture Exchanger (HME) 1500

**HCH* • CO₂ PORT
FLEX TUBE**

ITEM 30204

ADULT

TIDAL VOLUME
150-1500 mL

RESISTANCE
at flow 30 L/min 1.1 cm H₂O
at flow 60 L/min 3.0 cm H₂O

DEAD SPACE
62 (34) mL

MOISTURE OUTPUT
250 mL 37.7 mg H₂O/L
500 mL 35.5 mg H₂O/L
1000 mL 33.5 mg H₂O/L

WEIGHT
24 g

CONNECTIONS
15F-15M

PACKAGE QUANTITY
30/Case



Heat Moisture Exchanger (HME) 600

HCH* • CO₂ PORT

ITEM 30205

PEDIATRIC

TIDAL VOLUME
70-600 mL

RESISTANCE
at flow 30 L/min 0.8 cm H₂O
at flow 60 L/min 2.2 cm H₂O

DEAD SPACE
21 mL

MOISTURE OUTPUT
250 mL 34.5 mg H₂O/L
500 mL 32.5 mg H₂O/L

WEIGHT
9 g

CONNECTIONS
22M/15F-15M

PACKAGE QUANTITY
50/Case

*HYGROSCOPIC CONDENSER HUMIDIFIER