

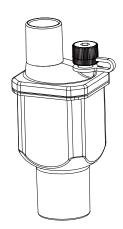
REORDER NUMBER:

RTG-01006 RespVent[™] HME (HCH)

Non-Filtered Hygroscopic Condenser Humidifier With Gas Sampling Port

RxOnly

Caution: Federal law (USA) restricts this device to use by or at the direction of a physician















Clean, Ready to Use For Single Patient Use

INSTRUCTIONS FOR USE

Read these instructions carefully before using the product. Place the *RespVent™ HMEF(HCH)* between the proximal end of the artificial airway and the Y-piece of the breathing circuit. Always replace the $RespVent^{m}$ HMEF(HCH) after each patient. When used continuously on a single patient, change the $RespVent^{TM}$ HMEF(HCH) every 24 hours or more frequently as required. **Warning:** The $RespVent^{TM}$ HMEF(HCH) is designed for single patient use only and must not be cleaned and reused.

CONTRAINDICATIONS

The RespVent™ HMEF(HCH) is contraindicated in patients producing fulminating, frothy secretions within their airway and lungs. The *RespVentTM HMEF(HCH)* shall not be used on patients with very small tidal volumes, for example, neonates. The $RespVent^{TM}$ HMEF(HCH) shall not be used together with active humidifier or nebulizers.

PRECAUTIONS

All tubing and connections to the $RespVent^{TM}$ HMEF(HCH) shall be properly attached and checked for leakage prior to use. Compensation of ventilation may be necessary when using the *RespVent™HMEF(HCH)* since dead space will be added to the system. During the use of the *RespVentTM HMEF(HCH)*, the patient shall be closely monitored and proper airway care administered if complications arise. The *RespVent™ HMEF(HCH)* must be changed between patients.

Recommended tidal volume

Pressure drop

Internal volume Moisture loss

150~1500ml

at flow 30L/min 1.0 cm H₂O at flow 60L/min 2.8 cm H₂0

(per ISO 9360 test procedure)

Tidal Volume = 250 ml 6.1 mg H₂O/L Tidal Volume = 500 ml 8.3 mg H ₂0/L Tidal Volume = 1000 ml 10.3 mg H₂0/L Weight Connections 15 g 22M/15F - 15M

STORAGE TEMPERATURE: -30°C/-22°F +40°C/+104°F