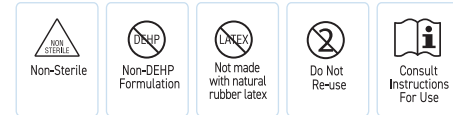
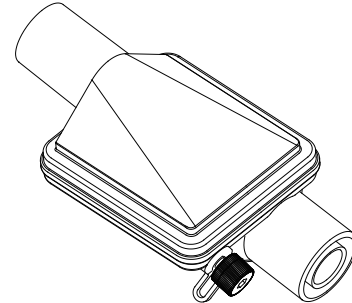




REORDER NUMBER:

## RTG-01005

### RespVent™ Filtered (HCH) Filtered Hygroscopic Condenser Humidifier With Gas Sampling Port



Clean, Ready to Use  
For Single Patient Use

#### RxOnly

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

#### 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™ HMEF(HCH)* after each patient. When used continuously on a single patient, change the *RespVent™ HMEF(HCH)* every 24 hours or more frequently as required.

**Warning:** The *RespVent™ 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 *RespVent™ HMEF(HCH)* shall not be used on patients with very small tidal volumes, for example, neonates. The *RespVent™ HMEF(HCH)* shall not be used together with active humidifier or nebulizers.

#### PRECAUTIONS

All tubing and connections to the *RespVent™ 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 *RespVent™ 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	250-1500ml	
Pressure drop	at flow 30L/min 0.7 cm H <sub>2</sub> O	
	at flow 60L/min 1.7 cm H <sub>2</sub> O	
Internal volume	60ml	
Moisture loss	(per ISO 9360 test procedure)	
	Tidal Volume = 250 ml	8.5 mg H <sub>2</sub> O/L
	Tidal Volume = 500 ml	13.5 mg H <sub>2</sub> O/L
	Tidal Volume = 1000 ml	14.5 mg H <sub>2</sub> O/L

Filtration Efficiency	
Bacterial (%)	99.999%
Viral (%)	99.99%
Weight	36 g
Connections	22M/15F - 22F/15M

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

For more info

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323-761-0035

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info@rtghealth.com

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