

Manufactured for:  
Dynarex Corporation  
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USA · www.dynarex.com  
Made in China

Reorder No. 30300



# Heat Moisture Exchanger (HME) 1000 Tracheostomy

## Integral Oxygen Port



**CAUTION:** Federal (USA)  
Law restricts this device to sale  
by or on the order of a physician



**SYMBOL GLOSSARY**  
For an explanation of symbols  
used in Dynarex packaging, visit  
[dynarex.com/symbols.php](http://dynarex.com/symbols.php)

## DESCRIPTION

The HME is disposable single-use device indicated for tracheostomy patients requiring humidification. The HME is for use in hospital, respiratory therapy, and homecare. The HME can be used on adult and pediatric patients. The HME is indicated for use only under the supervision of qualified medical personnel. The HME is designed for disposable use and should be changed at least every 24 hours.

## INSTRUCTIONS FOR USE

- Read these instructions carefully before using the product.
- Place the HME onto the tracheostomy device connection piece.
- When used continuously on the patient, change the HME every 24 hours or more frequently as required.

## CONTRAINDICATIONS

- The HME is contraindicated in patients producing fulmination, frothy secretions within their airway and lungs.
- The HME shall not be used on patient with tidal volumes of less than 150 mL, for example neonates.

## PRECAUTIONS

- The HME shall be properly attached and checked for leakage prior to use.
- Before use, verify that the HME has no occlusions and that air will flow through it.
- During the use of the HME, the patient shall be monitored and proper airway care administered if complications arise.

## WARNINGS

- HME is designed for single use only and should not be cleaned and reused.

## TECHNICAL DATA

<b>Tidal Volume Range</b>	150-1250 mL
<b>Resistance</b>	at flow 60 L/min 0.2 cm H <sub>2</sub> O
<b>Dead Space</b>	16 mL
<b>Moisture Output</b> (per ISO 9360 test procedure)	Tidal Volume = 500 mL 30.0 mg H <sub>2</sub> O/L
<b>Weight</b>	5.6 g
<b>Connections</b>	15F

## SYMBOLS

SYMBOL	SYMBOL NOTES
	Consult instructions for use
	Cautions and Warnings
	Keep dry
	Keep away from heat and sunlight
	Do not re-use
	Do not use if package is damaged
	Not made with natural rubber latex
	Not Manufactured with di(2-ethylhexyl)phthalate
	Batch code
	Prescription use only