

Hydro-Trach™ T range

Designed for use on tracheostomized patients







Airway Management • Breathing Filters, HMEs and HMEFs



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Designed for use on tracheostomized patients

The Hydro-Trach T is a heat and moisture exchanging device designed for use with spontaneously breathing patients in order to reduce loss of heat and moisture during respiration.

When a patient has a tracheostomy, the normal system of temperature and moisture maintenance is bypassed by the insertion of the tracheal tube. The possible loss of heat and moisture can lead to serious complications, notably damage to cilia and the mucous glands.

This in turn may result in retention of sputum and atelectasis, production of mucous plugs and potential tubal occlusion.

The Hydro-Trach T has a number of unique features which make it an ideal product for prolonged use with spontaneously breathing patients.

Clear housing

For easy visual inspection for possible secretion build up



Anti-occlusion mechanism

Allows the HME element to partially dislodge in the event of total occlusion or vigorous cough

Video available at www.intersurgical.com



Allows for easier suctioning without removal of the device

Small and lightweight

Reduces pull on the patient connection

An integral swivel oxygen connector (except 1870000 and 1871000)

Allows for connection of the oxygen tube without the need of a separate oxygen adapter, which can be easily folded away when not in use











Code	1873000	1874030	1870000	1871000
Box Qty.	25	40	100**	40
Moisture loss	13.2mg H₂O/L	13.2mg H₂O/L	13.2mg H₂O/L	13.2mg H₂O/L
Calculated moisture return	26mg H₂O/L	26mg H₂O/L	26mg H₂O/L	26mg H₂O/L
Resistance at 30L/min	0.3 H ₂ O	0.3 H ₂ O	0.3 H ₂ O	0.3 H ₂ O
Resistance at 60L/min	0.6 H ₂ O	0.6 H ₂ O	0.6 H ₂ O	0.6 H ₂ O
Compressible volume	19ml	19ml* + O ₂ tube	19ml	19ml*+ O ₂ tube
Weight	8g	8g*	6g	6g*
Connectors	15ID	15ID*	15ID	15ID*
Minimum tidal volume	>60ml	>60ml*	50ml	50ml*
Accessories		1.8m oxygen tube		1.8m oxygen tube

^{*} HME only

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^{**} Case Qty.