

## Introduction

The Clear-Therm™ Micro HMEF is a validated bacterial and viral retentive breathing filter and heat and moisture exchanger. It is designed for use in breathing systems used on neonatal patients in both the intensive care unit and the operating theatre.



## Features

## Benefits

No hygroscopic salt additives

To ensure no chemical contamination

Retainable monitoring port caps

To reduce risk of system occlusion

Excellent bacterial and viral retention

For patient protection

Good moisture return

For better humidification

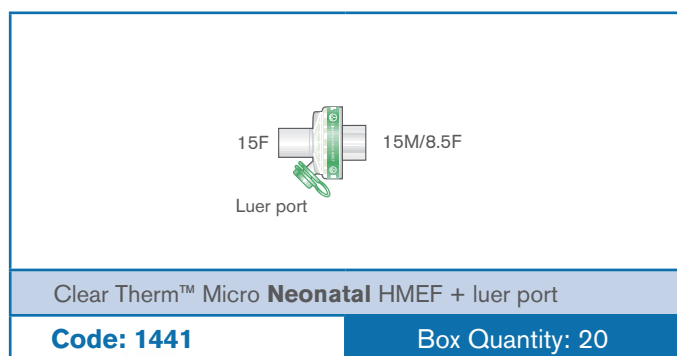
Minimal dead space

To prevent build-up of CO<sub>2</sub>

Colour coded

For easy product differentiation

Description	Moisture Efficiency	Moisture Return: @VT 500ml	Resistance at: 60L/min	Compressible Volume	Weight	Minimum Tidal Volume
Clear-Therm™ Micro <b>Neonatal</b> HMEF	99.99%	(@VT 250ml) 27.0mg H <sub>2</sub> O/L	(@7.0L/min) 0.8cm H <sub>2</sub> O	10ml	12.7g	20ml



# Clear Therm™ Micro

Neonatal Breathing Filter and HME

