





Hygrovent Gold combines the simplicity of an HME with the benefits of active humidification. The easily placed heating element adds additional heat and moisture to the inspired gases.

#### **HME Booster Technology**

With HME Booster technology, extra heat and moisture can be provided to ventilated patients when needed.

## Improved Humidification

A Gore-tex membrane enables water vapour to pass and moisten ventilation gases. The result is improved absolute and relative humidity.

#### High Performance Delivery

The HME Booster delivers not only heat and moisture directly to the patient with every inspired breath, but during exhalation it also increases the performance of the HME for the next respiratory cycle.

#### **Optimal Combination**

The system consists of a high-performance HME filter with heating element and a water source adapter. The heating process causes evaporation, which warms and humidifies the air. The extra heat and moisture in combination with the HME provide excellent humidification levels.

# Clinically proven to provide an equivalent level of performance to Heated (Active) Humidification Systems.

		ADDITIONAL COMPONENTS	QTY
355-000-000	Hygrovent Gold Basic		50
355-005-010E	Hygrovent Gold Standard	Straight Smoothbore Catheter Mount 10cm	25
355-105-015F	Hygrovent Gold Standard Flex	Straight Flexi-Lock Catheter Mount	25
355-001-010E	Hygrovent Gold Comfort	Ported Double Swivel Smoothbore Catheter Mount 10cm	25
355-021-010F	Hygrovent Gold Comfort IV	Ported Double Swivel Smoothbore Catheter Mount 10cm + IV Set	25
355-031-010A	Hygrovent Gold Comfort Plus	Ported Double Swivel Smoothbore Catheter Mount 10cm + Valved T-piece	25





		STERILE	ADDITIONAL COMPONENTS	QTY
354-200-000	HME Booster Set	<b>✓</b>		50
354-215-010	Booster T-Piece Kit 1	✓	10cm Smoothbore Catheter Mount, Double Swivel Ported Elbow	20
354-205-010	Booster T-Piece Kit 2	✓	10cm Smoothbore Catheter Mount, Straight	20
352-215-010C	Booster T-Piece Kit 3	✓	10cm Smoothbore Catheter Mount, Ported Swivel Elbow, IV Set	20
354-231-020	Booster T-Piece Kit 4		20cm Smoothbore Catheter Mount, Ported Swivel Elbow, Valved T-piece, Nebuliser, Oxygen Tubing	50
354-221-000	Booster T-Piece Kit 5		Flexi-Lock Catheter Mount with Swivel Elbow	50



# **HME Booster**

Located close to the patient, the innovative HME Booster is a unique solution to provide heat and humidity to the patient without relying on conventional active humidification systems.

## Multi-Use

Durable and reusable heater is available with different power configurations for multiple regions.

LUZ		
UK	230V 3 Pin	1
EU	230V 2 Pin	1
JAPAN	110-120V 2 Pin	1
USA	110-120V 2 Pin	1
AUS	230V 2 Pin	1
		5
	JAPAN USA	EU 230V 2 Pin   JAPAN 110-120V 2 Pin   USA 110-120V 2 Pin