

Edith HMEs



Edith heat and moisture exchangers meet the HME requirements for adult and paediatric patients in operating theater, intensive care unit and other respiratory care environments. The Edith Trach was specially designed to support tracheostomized patients, allowing spontaneously breathing patients to benefit from heat and moisture conservation.

Cat. no.	Description	Qty.
557056200	HME EDITH 500	30/cs
557055200	HME EDITH 1000	30/cs
557057200	HME EDITH 1500	30/cs
557044500	HME EDITH 1500 with flex tube	25/cs
557085000	HME EDITH 1500 Memoflex tube	80/cs
557005000	HME EDITH TRACH	40/cs

Specifications

Caption ID	Cat. No.	Description	Tidal Volumes (mL)	Dead Space (mL)	Weight (g)	Moisture Output (mg H ₂ O/L) Measures at VT (mL)	Moisture Loss (mg H ₂ O/L) Measures at VT (mL)	Pressure Drop (kPa/cmH ₂ O) Measures at VT (mL)	Patient Connection (mm)	Machine Connection (mm)
A.	557056200	Edith 500 HME	70-500	17	6	32 ¹ /30 ¹ 250/500	5.5 ¹ /7.5 ¹ 250/500	0.08/0.8 ¹ (30 L/min) 0.2/2.0 ¹ (60 L/min)	15M/15F	15F
B.	557055200	Edith 1000 HME	110-1000	28	8	30 ¹ /29 ¹ 750/1000	7.5 ¹ /8.5 ¹ 750/1000	0.01/1.0 ¹ (30 L/min) 0.25/2.5 ¹ (60 L/min)	15M/15F	15F
C.	557057200	Edith 1500 HME	150-1500	38	9	31.5 ¹ /30.5 ¹ 750/1000	6.0 ¹ /7.0 ¹ 750/1000	0.01/1.0 ¹ (30 L/min) 0.25/2.5 ¹ (60 L/min)	15M/15F	15F
D.	557044500	Edith 1500 Flex	150-1500	90	20	33.5 ¹ /32.5 ¹ 750/1000	4.0 ¹ /5.0 ¹ 750/1000	0.05/1.5 ¹ (30 L/min) 0.14/1.4 ¹ (60 L/min)	15F	22F
E.	557085000	Edith 1500 Memoflex	150-1500	90	20	33.5 ¹ /32.5 ¹ 750/1000	4.0 ¹ /5.0 ¹ 750/1000	0.05/1.5 ¹ (30 L/min) 0.14/1.4 ¹ (60 L/min)	15F	22F
F.	557005000	Edith Trach	60-1000	16	6	24 ² 500	13.5 ² 500	0.02/2.2 ¹ (60 L/min)	15F	n/a

Change frequency: 24 hours

¹ Measured according to standard EN ISO 9360-1:2009

² Moisture loss is determined using dry gas (not room air).



A. 557056200 HME

B. 557055200 HME

C. 557057200 HME

D. 557044500 HME

E. 557085000 HME

F. 557005000 Trach HME