

EASYMATE series

Portable liquid oxygen devices EASYMATE 6 / 6+6 / 12



The **EASYMATE** 6, 6+6 and 12 are compatible with the most reservoirs currently on the market. The **EASYMATE** devices use a patented, fully pneumatic technology that enables battery-free operation. Patient care is provided through a single-lumen nasal cannula. As with the cover of the **EASYMATE**-reservoir, the housing of the **EASYMATE** 6, 6+6 and 12 also consists of a demonstrably very stable structural foam. The devices are supplied as a complete package with the user-friendly carrying case / backpack and the high-flow nasal cannula.

Wert	EASYMATE 6	EASYMATE 6+6	EASYMATE 12
Dimensions Depth/Width/Heigth	12,19 cm (4.8"), 14,58 cm (5.74"), 37,95 cm (14.94")		
Weight empty	2,4 kg (5.3 lbs)	2,6 kg (5.7 lbs)	2,4 kg (5.3 lbs)
Weight full	3,5 kg (7.7 lbs)	3,6 kg (8.0 lbs)	3,5 kg (7.7 lbs)
Weight full incl. all accessories	3,7 kg (8.2 lbs)	3,9 kg (8.7 lbs)	3,7 kg (8.2 lbs)
Operating temperature	-20.0°C to 43.3°C (-4°F to 110°F)	0°C to 43.3°C (32°F to 110°F)	-20.0°C to 43.3°C (-4°F to 110°F)
Storage temperature	-23°C to 60°C (-10°F to 140°F)		
Storage humidity	95% non condensing		
LOX-Volume	0,95 liter	0,95 liter	0,95 liter
Settings continious flow	0/0,25/05/1/1,5/2/2,5/3/3, 5/4/5/6 l/min	0/1/2/3/4/5/6 l/min	0/ 1/ 2/ 3/ 4/ 5/ 6/ 7/ 8/ 9/ 10/ 12 l/min
Settings pulse flow		2/3/4/5/6 I/min equivalents	
Maximum Working Pressure	1,72 bar (25 psi)	1,72 bar (25 psi)	1,72 bar (25 psi)
Cannula requirements	Max. 2,13 m (7 ft) long, standard- or high-flow adult nasal cannula		
Pulse volume accuracy		Within ±15% of the nominal minute volume at 20 breaths/min	
Breathing rate range		Up to 30 breaths/min, only on a pulse setting	
Warranty	Easymate 6, 6+6, 12: 1 year, vacuum vessel: 5 years		

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