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Meditec 1020

Portable Emergency Ventilator



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Technical Specifications

Pneumatically Driven Ventilator	✓
Driven from pipeline or cylinder operated with an automatic switch-over valve	✓
IPPV Ventilation Mode	✓
Adult & Pediatric	✓
I:E Ratio	Preset (1:2)
Oxygen Concentration	100%
Minute Volume (Adjustable)	2–15 Ltr/min
Breathing Frequency (Adjustable), at Sea Level	8–30 bpm
Noise	<65 db
Cylinder Time - 3 Ltr. cylinder when fully charged (using MV of 6 l/m)	>60 min
Driving Gas Pressure	280–600 kPa
Dimensions (mm) W x H x D	116 x 61 x 191
Weight	1.5 Kg
Storage Temperature	0°C–50°C
Operating Temperature	0°C–50°C
Storage Atmospheric Humidity	Up to 95%
Operating Atmospheric Humidity	Up to 90%

Standard Accessories

- Ventilator Main Unit
- High Pressure Hose
- Breathing Hose
- 2/3 Ltr. O₂ Cylinder
- Breathing Valve
- Face mask
- Regulator with Flowmeter & Gauge
- Cylinder Refilling Attachment
- Dust Proof Carry Bag



Dust Proof Carry Bag



Manufactured in India by
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