

MVP10 Neonatal/Pediatric Ventilator

Ref : 45490105044



Multi-purpose and without electronics pneumatic ventilator

- > Intensive care
- > Anesthesia
- > Transport

Different ventilation modes

- > PEEP
- > IPPV, IMV
- > CPAP
- > COAD

Gas powered :

portable pressurized tank or wall outlet

Prevention of CO₂ build-up

- > by constant flow wash-out

Portable, compact, robust and lightweight

The MVP-10 Ventilator is for respiratory support of neonatal and pediatric patients both in hospital and during transport. It is intended primarily for use in all applications requiring tidal volumes in the range up to 660 milliliters. It may be used with a wide range of I/E ratios, including inspiratory time greater than expiratory time.

Readily usable with standard accessory humidifier, oxygen blender, oxygen analyzer and pressure alarms.



MVP-10 Neonatal/Pediatric Ventilator CHARACTERISTICS

Gas Supply	50 ±5 psi (no battery required)
Inspiratory Time (calibrated)	0.2 à 2 secondes
Expiratory Time (calibrated)	0.25 à 2.5 secondes
IMV Range	2.5 à 30 secondes
Respiratory rate	0 à 120 cycles/minute
I/E Ratio	Adjustable
Flowrate (calibrated)	0 à 20 L/minute
Tidal Volume	0 à 666 mL
Maximum Pressure	0 à 70 cmH ₂ O
PEEP/CPAP Range	0 à 18 cmH ₂ O
O ₂ Concentration	21 à 100%
Logic Gas Consumption	Approx. 4 L/min (0.14 SCFM)
Size	20.3 x 22.9 x 7.4 cm
Weight	2.3 kg
Certification	CE Marked – Medical Device IIb

PACKING

Ref. 45490105044	<ul style="list-style-type: none"> 1 MVP10 ventilator 1 Air supply hose 1 O2 supply hose 1 Fixing clamp 1 Infant lung test 2 Disposable patient circuits 1 Instructions Manual
------------------	---

ACCESSORIES

Ref. 45490105202	Disposable Patient Circuit x 20
Ref. 45490105045	Reusable Patient Circuit

A Bio-Med Devices Inc. Product distributed by :



ZA Node Park Touraine - 470 rue Gilles de Gennes - BP 8 - 37310 TAUXIGNY - FRANCE
 Tél +33 (0)2 47 28 47 87 - Fax +33 (0)2 47 27 35 85 - www.mediprema.com