

MOBILE is a miniaturized micropiston compressor system for aerosol drug delivery featuring integrated "VRS" (Vibration Reduction System) and "RCC" (Rapid Charge Control) with electronic management of rapid battery charge. It's a multipurpose device for home-care and hospital use, for both adults and children, and easy to carry anywhere. The commercial rechargeable batteries can be purchased anywhere while the battery charger is integrated in the unit.



Mobile ref.:

RE 300700

STANDARD CONSUMABLES INCLUDED

- HI-FLO Jet Nebulizer
 - Adult Masks with elastic strings
 - Child Masks with elastic strings
 - Mouthpiece
 - Nosepiece (non invasive)
 - Air Tube
 - Air Filter
 - Carrying Bag
 - Universal Switching Adapter (2-pin round plug. Other plugs available upon request).
 - Car Adapter
 - Built-in Battery Charger
- For spare consumables see page 27*



TECHNICAL FEATURES

Compressor	Oiless and maintenance-free piston pump
Power Feeding (Universal Switching Adapter)	100-240V – 50/60Hz
Power Feeding - car adapter	12V
Power Feeding - rechargeable batteries	8 x Alkaline Batteries - AA size, 1.2V (option)
Battery autonomy	40 to 90 min. (with batteries 1600 to 2500 mAh)
Recharge time	3,5 to 7 hours depending on battery capacity
Power consumption (AC/DC adaptor)	38,5 VA
Max Pressure	2 bar 29 psi 200 kPa
Operating Pressure	0,8 bar 11,6 psi 80 kPa
Max Air Flow	12 l/min
Operating Air Flow	4 l/min
Neb-rate with 4 ml solution	0,35 ml/min
Mass Median Aerodynamic Diameter	3 µm (MMAD) according to EN-13544-1
Respirable Fraction (< 5µm)	> 75%
Duty Cycle	30 min ON – 30 min OFF
Noise Level (EN 13544-1 Standard)	Approx. 50 dBA
Weight	0,56 kg (without batteries)
Size (Main Unit)	cm 14 x 7 x 9
Years of Warranty	5 years
Place of Manufacturing	Italy
Shipping carton	6

CE 0123