

EMED

# A1600

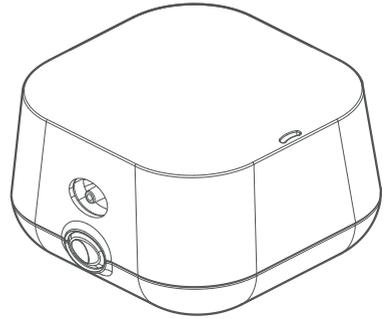
Piston compressor nebulizer



# A1600 - Piston compressor nebulizer

Elegance and clean lines  
are combined in  
a single product

A1600 model is the latest medical device for aerosol therapy to join the EMED family. The compactness and soft shapes make it perfect for the therapy of all family members.



## Tech specs.

**Dimension** 150 x 150 x 95 mm  
**Weight** 1,25 Kg

**Ratings data** 230 V~ 50 Hz 120 VA  
**Drug residues** < 0,5 ml  
**Max air pressure** 1,7 ÷ 3,5 bar  
**Working pressure** 0,5 ÷ 0,7 bar  
**Max air flow** 13 ± 17 l/min  
**Working cycle** 20 min ON / 40 min OFF

**PARTICLE DIMENSIONS (MMAD)**  
< 5 µm

**WORKING CONDITIONS**  
Ambient temperature: min 5°C - max 40°C  
Air humidity: min 15% RH - max 93% RH  
Atmospheric pressure:  
min 700 hPa - max 1060 hPa

**MAINTENANCE CONDITIONS**  
Ambient temperature: min -25°C - max 70°C  
Air humidity: min 0% RH - max 93% RH  
Atmospheric pressure:  
min 500 hPa - max 1060 hPa



This product is compliant with the safety requirements and electromagnetic compatibility (EMC + EMF) request by EU Regulation for Medical Devices. Medical Device class IIa.

