



## **BSU232**

## **OB1000 FA MSU AVIO**

- OB1000 medical suction unit equipped with:
  - autoclavable collection jar OB-J FA 1000 ml with overflow valve and protective filter inserted directly in the lid, autoclavable max 30 cycles
  - o recharging cable complete with cigarette lighter plug and 2-pole connector
- AVIO version: device compliant with RTCA DO 160 for use in the avionics sector
- Nominal suction power: 850 mbar (85 kPa) ±10%
- Nominal suction flow: 25 LPM at free air speed ±10%
- Maximum operating time (free-cycle): 60 minutes ±10%
- Degree of protection against infiltration of liquids and solids: IP34d
- Functioning/charge: 12÷15 Vdc
- Maintenance-free piston pump
- Sealed lead-acid battery
- The suction unit can be equipped with an OB WB charging bracket (in accordance with EN 1789) and an external mains-voltage power supply with two-pole plug (mains power supply between 100 and 240 Vac)
- Dimensions: 320x250x100 mm
- Weight: 3.5 kg complete with accessories, without support bracket
- Class IIa medical device in compliance with Regulation (EU) 2017/745 (MDR), all applicable regulations and main reference standards

DIR/QM - Rev. 02\_12/06/2023

User manual available on the eIFU webpage

For further information and/or technical data related to the product, please refer to the Oscar Boscarol Company.