



Emergency Medical Systems



BSU370

OBMINI 500ML MSU EU AVIO

- OB MINI medical suction unit equipped with:
 - 500 cc collection jar in autoclavable polycarbonate
 - external mains-voltage EU power supply with 2-pole plug (mains power supply between 100 and 240 Vac)
- 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: IP43
- Functioning/charge: 11÷30 Vdc
- Maintenance-free piston pump
- Inorganic solid-type lithium polymer battery.
- Possibility of viewing the battery charge status without having to switch on the device. The battery can be removed and replaced by the user.
- The OB MINI suction unit is equipped with an internal microprocessor control that allows the storage of device construction and operating data.
- A special function alerts the user of the need for a scheduled device maintenance
- Dimensions: 290x240x95 mm
- Weight: 1.8 kg complete with accessories
- 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.