

OB Life Support 300



Main Points	OBLS 300 & OBLS 300A
Self-test	Daily or weekly
PADs shelf life	36 months from the date of manufacture
Integrated pad storage	✓
Internal memory capacity	2 hours of ECG signals /500 events recording via memory card
Data Transfer Method	SD card
CPR Metronome	✓
Liquid ingress protection	IP 54
Battery capacity (Shocks/Shelf Life)	180/5 years
Transport bag	✓
Display	LCD 100x37 mm
Signal type	Pulsed biphasic signal Multipulse Biowave®
Operating mode	Semi or fully automatic
Size	70x273x240 mm
Weight	1,5 kg
Maximum time between the switch-on of the device and the shock availability	<22 seconds
Maximum time between start of the analysis and shock availability	<11 seconds
Medical Device classification	IIb
Compliant with	MDD 93/42/CEE IEC 60601-1 ed. 3.0 IEC 60601-2-4 UNI EN 1789:2014
Output energy	150 J

**Available in
29 languages!**



Reliability and after sales support



Our company is a well-known producer of medical devices for emergency since 1987. All our products have been studied in terms of quality and reliability at every stage of their development paying specific attention to the necessities of rescuers. Oscar Boscarol srl is the expert in the field of emergency providing a wide range of products and solutions for this sector. All customers can rely on our team of more than 20 dedicated professionals always ready to assist and satisfy any requirement. We invite you to visit our company in Bolzano!

Research and quality



Made in Europe, the defibrillator OB Life Support 300 is the result of collaboration between our company specialized in emergency and the company Schiller, world leader in diagnostic medical devices: the study of this device was focused on the particular necessities of rescuers as well as the quality and technical characteristics of the device. Our company has ISO9001 and ISO13485 certificates: the whole organization of the Oscar Boscarol srl is involved in the process of continuous improvement and achieving the goals that are given in the Quality Policy. Customer Satisfaction is an essential value for our company.

Periodic self-tests



The device performs daily or weekly self-tests (upon customer's request) to check its functionality and advises the user if it detects faults. As soon as the battery is inserted, the defibrillator performs a self-test. The green blinking indicator easily visible on the device shows that there have not been any faults detected during the last self-test and the device works correctly.

Display and dimensions



High-resolution LCD display allows the user to notice and evaluate immediately possible faults. Besides, it permits to easily visualize text instructions concerning reanimation and defibrillation interventions. Thanks to its reduced dimensions (100x37 mm – depth of 7 cm) and transportability, the device can be fixed on the wall without any effort.

Data storage on memory card and software free of charge



The device allows the data recording of the intervention on the patient on a specific SD type memory card. This card allows to store up to 2 hours of ECG signals and up to 500 events. The software is available free of charge (upon request).

Technical features of energy delivering signal



The defibrillator features the biphasic pulse defibrillation impulse Multipulse Biowave® patented on a worldwide level, which allows more efficient defibrillation. The defibrillator measures impedance and adjusts energy delivery accordingly.

Easy to replace spare parts for a convenient price



Essential maintenance operations include the replacement of the battery and electrodes: the electrodes have a shelf life of 3 years from the production date, while the battery – 5 years (or 180 shocks at maximum energy); all spare parts are easily replaceable at a very convenient price in comparison with those of another competitors.

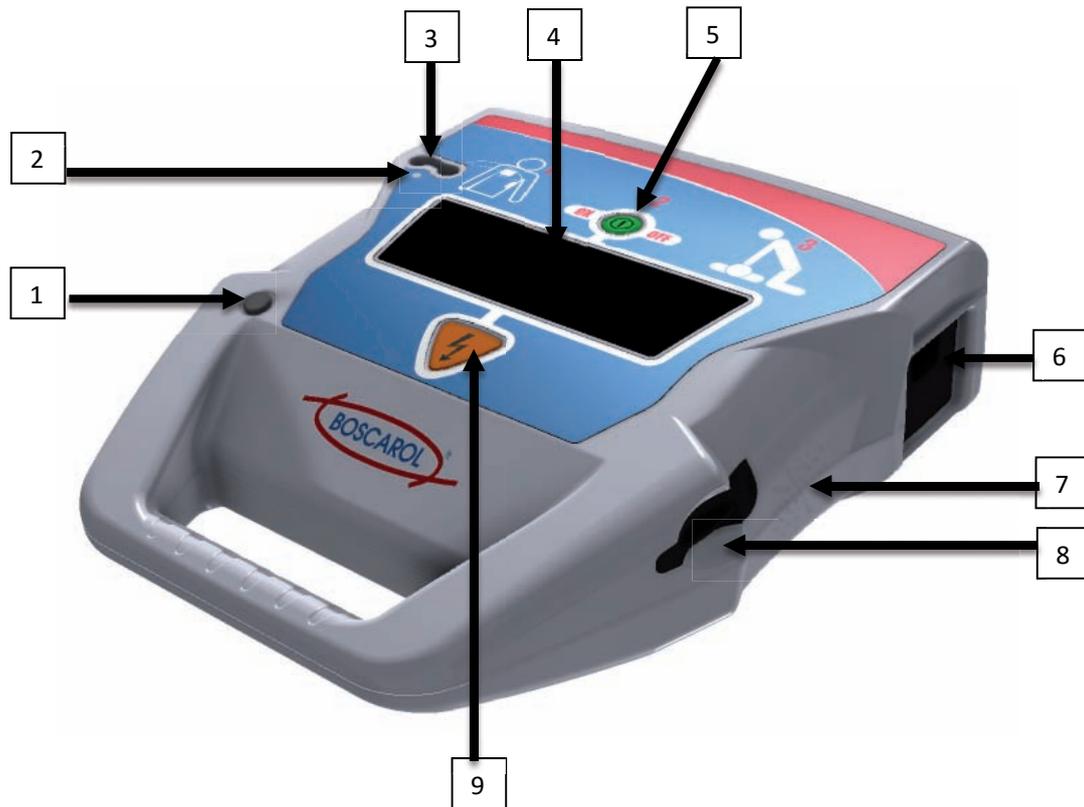
Personalized packages



Specifically designed packages to meet the needs of our customers in an efficient, meaningful, and cost-effective way. Please contact our company for further assistance!

Just contact our sales department for further information!





- (1) The green indicator is blinking if no faults are detected during the last self-test.
- (2) The yellow indicator is lit when the device does not detect an acceptable resistance between the electrodes (i.e. when the electrodes are not applied and/or the electrode cable is not connected).
- (3) Port for adhesive PADs.
- (4) High-resolution LCD display with electroluminescent backlighting, which allows to visualize text messages and symbols (Dim. 100x37 mm).
- (5) The green button has the ON/OFF function.
- (6) The device is operated with a non-rechargeable, disposable Li/MnO₂ battery (shelf life 5 years), whose capacity is sufficient for 180 shocks at maximum energy or 3,75 hours operating (alternately 30 minutes ON and 30 minutes OFF).
- (7) Speaker.
- (8) The device is equipped with a memory card (SD card), which allows to store up to 2 hours of ECG signals and up to 500 events during the intervention.
- (9) Orange button is used to trigger the defibrillation shock in semi-automatic mode only.

Dimensions: 273x240x70(h) mm

Weight: 1,5 kg

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The defibrillator is certified as a medical device in Class IIb. Regulations regarding the user, who is allowed to use defibrillator and which training is required, are country-specific. In any case, legal regulations have to be observed.

A company from
SÜDTIROL