and designed in order to match all new specific use requests.



BOSCAROL SUCTION UN

BOSCAROL Emergency Medical Systems

and rescue aircrafts. Due to their special structure and handily use they can be successfully used in the army as well. Made with special material resistant to the wearing effect of time and suitable to their particular use our devices are extremely reliable and easy to use: in fact they have successfully passed all tests accordingly to IEC60601-1-11 norm dealing with the use of medical devices by laic personnel.

for obstructed patient upper airways that may cause an impediment in the natural breathing process.

Our suction units are entirely manufactured in Italy by our headquarter based in Bolzano and all productive processes are oriented towards the full respect of environment, energy conservation, use of clean energy produced in establishments which are not using fossil fuels and towards the protection of end users concerning the choice of raw materials. The Boscarol company constantly applies a quality system on all managing and production processes and holds the II enclosure for medical devices CE marked accordingly to what established by Legislative Act 46/97. Thanks to these characteristics, Boscarol suction units are on top of the range of the international business competitors.

The range of Boscarol's Medical Suction Unit is the result of accurate design processes, use analysis and conformity to all current norms. Since they first entered the marketplace back in the 90's, our suction units have been adapted

Our devices are manufactured to be used in the field of emergency, reanimation, first aid activities and home care

Available with different power and dimensions, our suction units are meant to be installed on emergency vehicles

OB 3000

NEW Medical Suction Unit OB 3000

Max. suction rate 800 mbar (80 kPa) Max. suction flow 33 liter/minute Weight < 2,8 kg

1 It LINER version with disposable bag and FA version with autoclavable jar

Lithium polymer battery (solid-non organic) Battery status indicator with no need to turn on the device Battery to be replaced by user

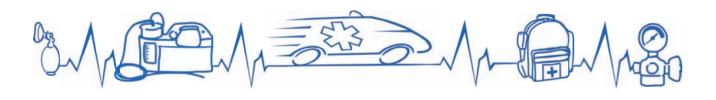
Works with 12 and 24 Vcc





Inner microprocessor for all data record and functioning tracing Safety inspection reminder

Analogic fluorescent vacuum meter, with mmHg scale upon request OB 30WB wall bracket (EN1789 conform) and universal main supply (from 90 to 240 Vac) Compliant to all current norms, 93/42/CEE Directive and main reference norm ISO10079-1



OSCAR BOSCAROL SRL

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Medical Suction Unit



OB 2012

Medical Suction Unit OB 2012

Max. suction flow 30 liter/minute

Max. suction rate 800 mbar (80 kPa)

Autonomy on continuous functioning >45 Minutes

Available both with new canister OB-J features one canister and one adapter that allows

the use of the jar with the disposable liner produced by the company Serres (LINER version)

and with autoclavable 1000 ml jar with safety valve and protection filter integrated on the lid (FA version)

Cable for the connection to the vehicle lighter (12Vcc)

Complete with tearproof and water-resistant transport bag

Available with battery charger EU, UK or JAPAN

Available complete with wall bracket with recharging system as per EN 1789 norm,

with 10g crash test resistance

Manufactured in compliance with all current norms

OB 1000

Medical Suction Unit OB 1000

Max. suction flow 22 liter/minute

Max. suction rate 850 mbar (85 kPa)

Autonomy on continuous functioning >45 Minutes

Available both with new canister OB-J features one canister and one adapter that allows

the use of the jar with the disposable liner produced by the company Serres (LINER version)

and with autoclavable 1000 ml jar with safety valve and protection filter integrated on the lid (FA version)

Cable for the connection to the vehicle lighter (12Vcc)

Complete with tearproof and water-resistant transport bag

Available with battery charger EU, UK or JAPAN

Available complete with wall bracket with recharging system as per EN 1789 norm,

with 10g crash test resistance

Manufactured in compliance with all current norms



OB MINI

NEW Medical SUction Unit OB MINI

Max. suction flow 22 liter/minute

Max. suction rate 850 mbar (80 kPa)

Lithium polymer battery (solid-non organic)

Free cycle autonomy > 70 minutes

Weight < 2,6 kg

Works with 12 and 24 Vcc

Blue, red and fantasy bag upon request

Inner control microprocessor for all data record and functioning tracing

Safety inspection reminder

Main power supply available (universal, from 90 to 240 Vac)

Compliant to all current norms, 93/42/CEE Directive and main reference norm ISO10079-1

OB 500

Stationary Medical Suction Unit OB 500

Max. suction flow 30 liter/minute

Max. suction rate 800 mbar (80 kPa)

Available as module system or underwall

Cable for the connection to the vehicle lighter plug (12Vcc)

Available both with new canister OB-J features one canister and one adapter that allows

the use of the jar with the disposable liner produced by the company Serres (LINER version)

and with autoclavable 1000 ml jar with safety valve and protection filter integrated on the lid (FA version) Manufactured in compliance with all current norms





500 cc or 1000cc secretion jar

Stationary











EC Certificate

Full Quality Assurance System

Directive 93/42/EEC on Medical Devices (MDD), Annex II excluding (4) (Devices in Class IIa, IIb or III)

No. G1 17 11 42208 029

Manufacturer: OSCAR BOSCAROL S.R.L.

> Via Enzo Ferrari. 29 39100 Bolzano (BZ)

ITALY

Facility(ies): OSCAR BOSCAROL S.R.L.

Via Enzo Ferrari, 29, 39100 Bolzano (BZ), ITALY

Product Medical suction equipments,

defibrillators Category(ies):

The Certification Body of TÜV SÜD Product Service GmbH declares that the aforementioned manufacturer has implemented a quality assurance system for design, manufacture and final inspection of the respective devices / device categories in accordance with MDD Annex II. This quality assurance system conforms to the requirements of this Directive and is subject to periodical surveillance. For marketing of class III devices an additional Annex II (4) certificate is mandatory. See also notes overleaf.

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Date. 2017-12-28

Stefan Preiß



TÜV SÜD Product Service GmbH is Notified Body with identification no. 0123

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