

SUPERVEGA BATTERY SUCTION ASPIRATORS

- 28243 SUPERVEGA BATTERY - plastic case - 16 l/min
 - 28247 SUPERVEGA BATTERY WITH FOOTSWITCH - plastic case - 16 l/min
 - 28190 SUPERVEGA BATTERY - plastic case - 36 l/min
 - 28248 SUPERVEGA BATTERY WITH FOOTSWITCH - plastic case - 36 l/min
 - 28213 TROLLEY FOR SUPERVEGA see page 201
- Professional, portable suction units for body, oral, nasal or tracheal liquids aspiration in adults or children. Supplied with three different operation options: AC/DC adapter, internal lead rechargeable battery and 12 V make it a versatile unit approved for NON-STOP operation without overheating. Visual and acoustic alarm indicating low battery level. Ergonomic handle ensures a comfortable and secure grip. Bottle with safety float control valve to prevent overflow.



28243

1 l jar with overflow safety valve

28190

36 l/min

TECHNICAL SPECIFICATIONS

Suction power:	16 air l/min (28243), 36 air l/min (28190)
Max suction:	28243, 28247: -0.75 bar (563 mm/Hg), 28190, 28248: -0.80 bar (600 mm/Hg)
Operating Voltage:	100-240 V - 50/60 Hz
Battery autonomy:	approx 80 min (28243), 60 min (28190)
Recharging time:	240 minutes
Noise level:	63 dBA (28243), 65.5 dBA (28190)
Size - Weight:	350x210x180 mm - 3.5 kg (28243), 4.05 kg (28190)
Norms:	Class II Type BF EN 60601-1-1, EN 60601-1-2, EN 60601-1-11, 93/42 EEC

CE 0476



STANDARD ACCESSORIES

Bottle 1 l - autoclavable at 121°C
AC/DC universal adapter (100-240V - 50-60Hz)
Silicone tubing set
Anti-bacterial filter
Suction catheter
Cigarette lighter adaptor (12V 4A)
User manual (GB, IT, FR, DE, ES, GR, PL, RO, PT)

SUPERVEGA 118 AND EVO BATTERY SUCTION ASPIRATORS

- 28240 SUPERVEGA 118 AMBULANCE BATTERY ASPIRATOR
- 28241 SUPERVEGA 118 BATTERY ASPIRATOR
- 28182 SUPERVEGA EVO AMBULANCE BATTERY ASPIRATOR
- 28183 SUPERVEGA EVO BATTERY ASPIRATOR

Electric medical and portable devices for nasal, oral and tracheal aspiration of body fluids in children or adults. Two or three options of operation: by 100-240 V power feeding, 12 V car adapter (28183 and 28241 only) or internal rechargeable battery.

Equipped with a long-life brushless motor eliminating smell and coal residuals.

Large LCD (28182 and 28183 only)

Clear reading of vacuum values along with soft keys for vacuum adjustment increase the accuracy of aspiration.

FEEDBACK system and RPM (28182 and 28183 only)

System controls and manages the power of aspiration, providing a long autonomy to the lightweight lithium-ion battery and quite noise level during operation. Built-in engine RPMs control with basic electronics.

PROXIMITY function: NO-TOUCH ON/OFF

It prevents and avoids cross-contamination in-between patients.

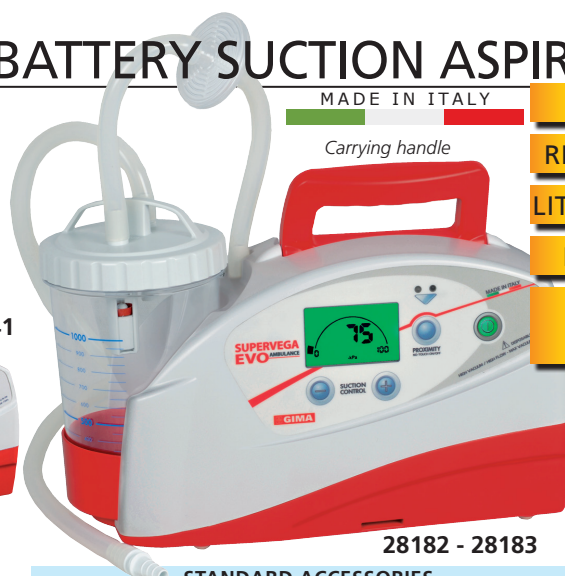
Various options of jars

Standard autoclavable (121°C) Makrolon® polycarbonate, optional FLOVAC® disposable liners or autoclavable (143°C) APEC® polycarbonate.

In compliance with EN 60601-1-11 (only 28183, 28241) for use in the home healthcare environment and carries IP22 degree protection. The ambulance wall bracket is 10g dynamically tested according to the EN 1789:2007 European norm (only 28182, 28240).



28240 - 28241



28182 - 28183

MADE IN ITALY

Carrying handle

PROXIMITY

RPM FEEDBACK*

LITHIUM BATTERY

LCD DISPLAY*

AUTOMATIC VACUUM CONTROL

*Only 28182, 28183



STANDARD ACCESSORIES

Polycarbonate jar 1,000 ml with overflow valve system
Silicone tube set with conical connector
Universal power adaptor (100-240V - 50/60 Hz)
12V car adapter (only 28183, 28241)
Support bracket for ambulance 20x16x16 cm (only 28182, 28240)
Antibacterial filter
Carrying bag (only 28182, 28240)
User Manual GB, FR, IT, DE, ES

TECHNICAL SPECIFICATIONS

Motor:	Oil-less and maintenance-free piston pump
Power:	Internal rechargeable Lithium battery (14.8 V - 5.2 A) - Autonomy 70 min Car-ambulance adapter (12 V - 4 A) - only 28183, 28241 AC/DC adapter 110-240 V, 50-60 Hz - only 28183, 28241 Recharge from support bracket - only 28182, 28240
Max vacuum (adjustable):	-0.75 Bar; -75 kPa; -563 mmHg
Max free air flow rate:	26 l/m (28182, 28183), 36 l/m (28240, 28241)
Size:	35x19x15 cm Weight: 2.7 kg
Duty cycle:	non stop operation (by mains or 12 V only)
Noise level min/max:	46.7/61.8 dBA (28182/83), 54.7/68.2 dBA (28240/41)

ACCESSORIES FOR SUPERVEGA, 118, EVO BATTERY ASPIRATORS

GIMA code	SPARE ACCESSORIES FOR SUPERVEGA, 118, EVO
28229	Hydrophobic, 99% antibacterial filter
28226	121°C autoclavable jar 1 l with cover and overflow system
28227	Cover and overflow valve system for 28226
28185	143°C autoclavable jar 1 l with cover and overflow system
28184	Cover and overflow valve system for 28185
28271	Flovac® disposable liner 1 l (cover + bag)
28268	Flovac® disposable liner 1 l (cover + bag) - box of 50
28270	Flovac® container for disposable liner 1 l

GIMA code	SPARE ACCESSORIES FOR SUPERVEGA, 118, EVO
25468	Silicone tube 6x10 mm - roll of 30 m
28252	Adaptor to connect catheter* to silicone tube
28242	Battery for SuperVega/Tobi (28243**/28240) - spare
28251	Battery for SuperVega (28190/28243**) - spare
28238	Li-Ion battery for SuperVega 118 and Evo - spare
28276	Vacuum indicator for SuperVega line (not for Evo)
28218	2 pin British plug - optional
28250	AC/DC adapter (100-240 V - 50-60 Hz) with cable

*Suction catheter - see at page 51 ** Up to S.N. 2141 (3 LEDs) *** Since S.N. 3000 (1 LED)