

OptiVac[®]
AC/DC Portable Suction Unit
The Quality of Gomco[®] Where You Need It Most.



The OptiVac is the most versatile product in the industry-leading Gomco line of portable suction equipment. Its compact design, ease of operation, rechargeable battery, AC power supply, and fully-enclosed unit are just a few of its unique features.

Standard Features

- 3 hours run time at maximum vacuum on a fully-charged battery
- 1 hour run time after just 2 hours of charging
- AC or DC operation ... ready when you are, 24/7
- 25-550 mm Hg vacuum range, coupled with greater than 30 lpm flow at open flow, provides powerful suction for faster aspiration
- Fully chargeable in 8 hours
- Will run at full performance on AC power even with a depleted battery
- Battery maintenance system keeps the battery fully charged but not over-charged
- Long-life internal rechargeable battery eliminates the need for frequent replacement
- Sealed water-resistant unit is easy to clean, and minimizes potential contamination or damage to the compressor and battery.
- Angled control panel for easy viewing
- Impact-resistant and durable
- 3-year warranty on the unit, 1 year on the battery

OptiVac[®] AC/DC Portable Suction Unit



Tubing can be cut to desired length and attached to disposable hydrophobic bacteria filter.



L190-BAG



20-08-0003



01-90-3928



0413

G180CE

G180CE-JAR



EMERGO EUROPE
Prinsessegracht 20
2514 AP The Hague
The Netherlands

SPECIFICATIONS

Dimensions:	16.8" W x 7.5" D x 9.4" H (427 mm x 191 mm x 239 mm)
Weight:	11.4 lbs. (5.18 kg)
Vacuum Range:	-25 to -550 mm Hg
Vacuum Flow:	Greater than 30 lpm at open flow
AC Operation:	110-230 volts, 50/60 Hz
DC Operation:	12 volt DC battery
Battery Type:	Sealed lead acid
Battery Life at Maximum Vacuum:	3 hours at 550 mm Hg
Battery Charge Time:	Full charge in 8 hours
Battery Charge Status:	Yes; 5 indicator lights
Bad Battery Sensor:	Yes; 5 red LEDs
Battery Depleted:	Unit automatically shuts off
AC Charger:	Internal charger
Operation with Depleted Battery:	Yes; charging circuit can run on AC if battery is depleted
Operating Temperature:	-4°F to 120°F
Sound Level:	Less than 60 dBA
UL/ETL Listed:	Yes
Warranty:	3 years on unit, 1 year on battery
Regulatory Approvals:	FDA, CE, HC

ORDERING INFORMATION*

G180	OptiVac Portable Suction Unit, 1500 ml disposable canister, 110-230V/50-60 Hz
G180CE	OptiVac Portable Suction Unit, 1500 ml disposable canister, 110-230V/50-60 Hz
G180CE-JAR	OptiVac Portable Suction Unit, 1200 ml polycarbonate bottle, 110-230V/50-60 Hz
G180-JAR	OptiVac Portable Suction Unit, 1200 ml polycarbonate bottle, 110-230V/50-60 Hz

*All models come with disposable suction tubing and 3 disposable hydrophobic bacteria filters

ACCESSORIES

20-08-0003	Disposable Collection Canister, 1500 ml, stem inlet (48/case)
20-08-0016	Disposable Collection Canister, 1500 ml, stem inlet (16/case)
01-90-3928	Disposable Hydrophobic Bacteria Filter, 1/4" hose barb x 1/4" hose barb (3/pkg.)
L190-BAG	Carrying Case with shoulder strap

REPLACEMENT TUBING KITS

01-90-2000	Suction Tubing Kit: 1 each 18" & 72" length, 1/4" ID, blue-tipped, clear PVC
S610100	Suction Tubing Kit: 1 each 15" & 72" length, 1/4" ID, blue-tipped, clear PVC
S615473	Suction Tubing Kit: 1 each 15" length, 1/4" ID, blue-tipped, clear PVC
S615725	Suction Tubing Kit: 1 each 72" length, 1/4" ID, blue-tipped, clear PVC



ISO 13485: 2003

Allied Healthcare Products, Inc. ▪ 1720 Sublette Avenue ▪ St. Louis, MO 63110 USA
314/771-2400 ▪ 800/444-3954 ▪ FAX: 314/771-0650 ▪ www.alliedhpi.com

U.S.
Toll Free: 800/444-3940
FAX: 800/477-7701

Canada & Mexico
Toll Free: 800/446-0552
FAX: 800/246-6201

International
Telephone: 314/268-1683
FAX: 314/771-5183

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All specifications are nominal and subject to change without notice.

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