# OptiVac® AC/DC Portable Suction Unit

The Quality of Gomco® Where You Need It Most.



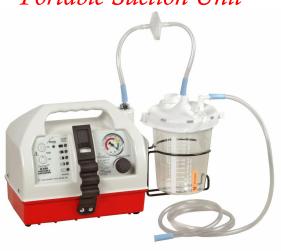
The OptiVac is the most versatile product in the industry-leading Gomco line of portable suction equipment. Its compact design, ease of operation, rechargeable battery, AC power supply, and fully-enclosed unit are just a few of its unique features.

#### 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





**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 Yes; charging circuit can run on AC

if battery is depleted **Battery:** 

**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\***

OptiVac Portable Suction Unit, 1500 ml disposable canister, G180

110-230V/50-60 Hz

G180CE OptiVac Portable Suction Unit, 1500 ml disposable canister,

110-230V/50-60 Hz

OptiVac Portable Suction Unit, 1200 ml polycarbonate bottle, G180CE-JAR

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)

Disposable Hydrophobic Bacteria Filter, 01-90-3928 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

Suction Tubing Kit: 1 each 15" & 72" length, 1/4" ID, S610100

blue-tipped, clear PVC

Suction Tubing Kit: 1 each 15" length, 1/4" ID, S615473

blue-tipped, clear PVC

Suction Tubing Kit: 1 each 72" length, 1/4" ID, S615725

blue-tipped, clear PVC



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ISO 13485: 2003

All specifications are nominal and subject to change without notice.

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