The 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
**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