

Surgical Aspirator

# ALLIED GOMCO OPTIVAC G180

## ABOUT

The Gomco OptiVac G180 is a portable and reliable medical suction unit designed for efficient and effective removal of fluids and secretions. Its robust performance and user-friendly features make it ideal for use in hospitals, clinics, and emergency medical settings.

## FEATURES

**High Suction Power:** Provides powerful and consistent suction to effectively remove fluids and secretions.

**Adjustable Vacuum Levels:** Equipped with a variable vacuum control knob, allowing precise adjustment of suction levels.

**Battery and AC Power:** Operates on both rechargeable battery and AC power.

**Quiet Operation:** Designed for quiet operation to minimize disturbance.

**Easy-to-Clean Components:** Features easily removable and cleanable parts, including a disposable canister and bacterial filter.



# SPECIFICATIONS

## DIMENSIONS

**Height:** 9.4 in (23.9 cm)

**Width:** 16.8 in (42.7 cm)

**Depth:** 7.5 in (19.1 cm)

**Weight:** 11.4 lbs (5.18 kg)

## POWER

**AC Operation:** 110 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

## GENERAL

**Vacuum Range:** -25 to -550 mm Hg

**Flow Rate:** Greater than 30 lpm at open flow

**Sound Level:** Less than 60 dBA

**Pump Type:** Oil-less diaphragm