

The Difference is **Precision**.





# A Global Leader in Respiratory Care since 1982

For more than 35 years, Precision Medical has been a global pioneer dedicated to developing and manufacturing high-quality medical devices for respiratory care.

Our focus has always been on designing and producing state-of-the-art respiratory care products that are safe and reliable. Our innovative medical respiratory products are designed with both the caregiver and patient in mind. We have helped hospitals and homecare providers in more than 70 countries achieve positive patient outcomes. We bring that same level of hospital respiratory care and innovation to patients at home, so they can live actively.

Precision Medical is committed to precise engineering, superior craftsmanship, and rigorous testing for maximum product dependability. All of our products are domestically sourced and made in America. Precision Medical continues to be a family owned and operated company located in Northampton, Pennsylvania.



The Difference is **Precision**.

**Aspirators** are medical devices used for removing obstructions from a person's airway by extracting mucus and other respiratory fluids from the mouth or trachea and are also used in gastric procedures. Aspirators are either designed for stationary use in hospitals, clinics, and physician's offices or for portable use by EMS personnel, ambulances, and caregivers at home.

Precision Medical Aspirators deliver top-of-the-line suction capabilities with outstanding safety features for a reliable medical device. Our range of portable and stationary aspirators are designed to carry out a wide range of suction procedures with continuous and intermittent operation. The Precision Medical line of aspirators feature hospital-grade power cords, replaceable inline hydrophobic bacteria filters, and hold multiple size collection canisters including 800cc, 1200cc and 2000cc.



## **EasyVac Aspirator**



## **PM60**

EasyVac Aspirator provides reliable and safe suction of fluids, using up to 635 mmHg of vacuum. EasyVac provides additional safety that guards against the suction canister from overflowing. The lightweight device is easy to transport and store when necessary. The unit won't overheat due to a resetting thermal limit switch. The vacuum gauge is positioned horizontally, allowing the user to easily view it while standing above the unit. The gauge also has a protective bracket that guards against accidental adjustments and knocks. The soft, pliable suction feet at the bottom of the device secure EasyVac to the surface, helping to prevent the device from movement and accidentally being knocked over.

#### **Features**

Lightweight at only 11.4 lbs

Durable design to resist accidental knocks and bumps

Horizontal suction gauge for easy and comfortable reading

Suction feet securely hold the unit to a flat surface

Replaceable inline hydrophobic bacteria filter

#### **Product Specifications**

Vacuum range: 0-635 mmHg

Vacuum mode: Continuous

Height: 9.7 in (24.8 cm)

Width: 8.0 in (20.3 cm)

Length: 13.2 in (33.7 cm)

Weight: 11.4 lbs (5.7 kg)

Suction canister: 800cc (Disposable with float shut-off)

Warranty 5-year on device

#### **Ordering Information**

**EasyVac Aspirator (PM60)** Includes EasyVac with 800cc canister, 6' patient suction tubing, 10" suction canister tubing, and inline hydrophobic bacteria filter

## **PowerVac Aspirator**

### **Features**

Continuous operation

Automatic resetting thermal limit switch prevents overheating

Dual pump protection systems with float shutoff and inline hydrophobic filter safeguards

Easy-to-clean and infection control-friendly ABS plastic cabinet

Replaceable inline hydrophobic bacteria filter

## **Product Specifications**

Vacuum range: 0-622 mmHg

Vacuum mode: Continuous

Height: 10.1 in (25.7 cm)

Width: 7.4 in (18.7 cm)

Length: 15.9 in (40.3 cm)

Weight: 20.2 lbs (9.2 kg)

**Suction canister:** 1200cc (Disposable with float shut-off)

#### Warranty

5-year on device

## **Ordering Information**

**PowerVac Aspirator (PM61)** Includes PowerVac with 2000cc canister, 6' patient suction tube, 10" suction canister tubing, inline hydrophobic bacteria filter and hospital-grade power cord



## PM61

PowerVac Aspirator is built around a high-performance suction pump that delivers up to 622 mmHg of vacuum. The wide range of suction allows for operation in homecare and hospital settings. PowerVac is designed for continuous use and has a built-in safety system that protects the device from overheating. It features a dual protection system that includes a float shut-off in the canister lid and an inline hydrophobic bacteria filter to prevent back flow of fluids and airborne contaminants from entering the pump. PowerVac also has a unique, movable canister holder which allows the caregiver to rotate the canister to either side of the unit for better placement near the point of care.

## **PowerVac+ Aspirator**



## **PM63**

The PowerVac+ Aspirator is the perfect solution for all your suction needs. Designed for continuous and intermittent use, this powerful and durable suction pump combines the performance expected for an institution with the ease of operation needed for homecare use. It features a 0-200 mmHg adjustable vacuum regulator gauge and delivers maximum vacuum of up to 250 mmHg. PowerVac+ is a simple-to-use stationary aspirator with a durable design to withstand the rigors of hospital and homecare use. It features a hospital grade vacuum regulator, an anti-bacteria filter design to prevent contamination, uses oil-less, permanent lubrication, and includes

a collection canister with overflow protection.

#### Features

Continuous and intermittent operation

Hospital grade two-mode vacuum regulator

Oil-free, permanent lubrication

Movable canister holder for placement on either side

Collection canister with overflow protection

Easy-to-clean and infection control-friendly ABS plastic cabinet

Replaceable inline hydrophobic bacteria filter

#### **Product Specifications**

Vacuum range: Adjustable: 0-200 mmHg Fully adjusted: ≥250 mmHg

Vacuum modes: Regulated, intermittent & off

Intermittent cycle time: Factory set at approximately 16 seconds "on" and 8 seconds "off"

Height: 10.1 in (25.7 cm)

Width: 7.4 in (18.7 cm)

Length: 15.9 in (40.3 cm)

Weight: 21.2 lbs (9.6 kg)

**Suction canister:** 2000cc (Disposable with float shut-off)

#### Warranty

3-year on device

#### **Ordering Information**

#### PowerVac+ Aspirator (PM63)

Includes PowerVac+ with 2000cc canister, 6' patient suction tubing, 10" suction canister tubing, inline hydrophobic bacteria filter, plastic elbow connector and hospitalgrade power cord

## **EasyGoVac Aspirator**

## **Features**

Lightweight at only 9.6 lbs

2 hour battery runtime

Low battery light

Dual pump protection systems with float shutoff and inline hydrophobic filter safeguards

Can be used with any standard 800cc canister

Easy-to-read gauge

Replaceable inline hydrophobic bacteria filter

## **Product Specifications**

Vacuum range: 51-483 mmHg

Vacuum mode: Continuous

Height: 8.8 in (22.4 cm)

Width: 6.7 in (17.0 cm)

Length: 8.9 in (22.5 cm)

Weight: 9.6 lbs (4.4 kg)

**Suction canister:** 800cc (Disposable with float shut-off)

#### Warranty

2-year on device

6-month on battery

## **Ordering Information**

#### EasyGoVac (PM65)

Includes EasyGoVac with 800cc canister, hospital-grade power supply and battery pack with charger, suction tubing, inline hydrophobic bacteria filter, elbow connector and nylon carrying case



## PM65

The EasyGoVac battery-powered aspirator combines ease of use with powerful suction to create a portable unit that is ideal for hospitals, nursing homes, ambulances and homecare. EasyGoVac produces vacuum up to 483 mmHg and provides dependable continuous suction power to remove respiratory fluids. The high-performance battery delivers 2 hours of runtime, more than any aspirator of comparable size. The "Low Battery Light" lets users know when the unit needs to be recharged. EasyGoVac is easy to clean and the closed design guards against bacterial growth. Safety features and safeguards in the pump prevent overflow and possible contamination.

# **Aspirator Accessories**

## **Canisters**

502519-10 800cc canister with lid (case of 10) - PM60 and PM65 1906-12

1200cc canister with lid (case of 12) - PM61 and PM63

502687-12 2000cc canister with lid (case of 12) - PM61 and PM63

502540 Canister bracket - PM61 and PM63

## **Roll Stands**

#### PM60-1

Roll stand for use with any Precision Medical aspirator or compressor

#### PM60-2

Roll stand with canister bracket for use with any Precision Medical aspirator

## **Power Supply and Cord**

503974 Battery charger power supply - PM65

502954 Auto DC power cord - PM65

## **Carry Bag**

## **Tubing and Filters**

#### 1690

Inline hydrophobic bacteria filter - PM60 and PM63

## 1955

Patient suction tubing (6 feet)

#### 502012 Inline hydrophobic bacteria filter assembly - PM60

502391 Small air filter - PM63

502471 Large air filter - PM63

#### 502690

Inline hydrophobic bacteria filter & tube assembly - PM61 and PM63

#### 502698

Plastic tubing replacement kit (2" and a 12" section) -PM60

#### 503293

Inline hydrophobic bacteria filter assembly with tubing and elbow - PM65

## 506047

Inline hydrophobic bacteria filter - PM65





