

# USER MANUAL

## *Vac Trap* Vacuum Safety Trap Bottle



Model: *PM9000* (shown)

**SAVE THESE INSTRUCTIONS**

**CAUTION**

Federal (USA) law restricts this device to sale by or on the order of a physician.

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## **RECEIVING / INSPECTION**

Remove the Precision Medical, Inc. Vac Trap from the packaging and inspect for damage. If there is any damage, DO NOT USE and contact your Provider.

## **INTENDED USE**

To protect suction regulators and central vacuum systems from liquid contamination.

## **READ ALL INSTRUCTIONS BEFORE USING**

This manual instructs a Professional to install and operate the Vac Trap. This is provided for your safety and to prevent damage to the Vac Trap. If you do not understand this manual, DO NOT USE the Vac Trap and contact your Provider.

## SAFETY INFORMATION - WARNINGS AND CAUTIONS

### **WARNING**

Indicates a potentially hazardous situation which, if not avoided, may result in death or serious injury.

### **CAUTION**

Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

### **CAUTION**

Used without the safety alert symbol, indicates a potentially hazardous situation which, if not avoided, could result in property damage.

### **WARNING**

Use this Vac Trap only for its “Intended Use” as described in this manual.

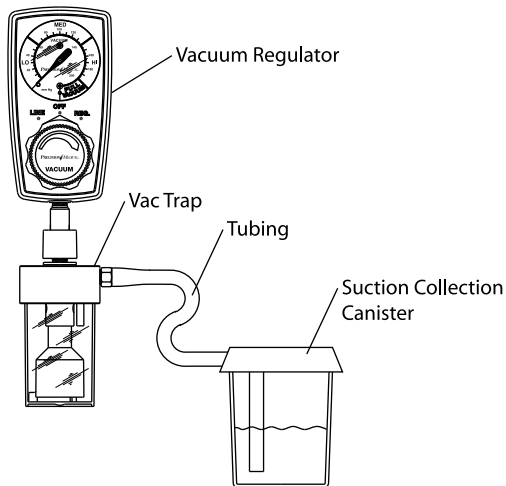
- Only personnel instructed and trained in its use should operate this Vac Trap.
- Be sure all connections are tight and leak free.

**(Continued on Inside)**

# TYPICAL INSTALLATION DIAGRAM

## CAUTION

The Vac Trap must be in the vertical position to function.



## PARTS LIST

Description	Part #
Float Assembly	503234
Jar	1731
Tubing Nipple	9073

## **MAINTENANCE**

Before each use, inspect the Vac Trap for any damage; DO NOT USE if damaged.

## **RETURNS**

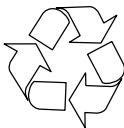
Returned products require a Returned Goods Authorization (RGA) number, contact Precision Medical, Inc. All returns must be packaged in sealed containers to prevent damage. Precision Medical, Inc. will not be responsible for goods damaged in transit. Refer to Precision Medical, Inc. Return Policy is available on the Internet at [www.precisionmedical.com](http://www.precisionmedical.com).

***Manuals available on our Website;  
[www.precisionmedical.com](http://www.precisionmedical.com)***

## **DISPOSAL INSTRUCTIONS**

Dispose of the Vac Trap in accordance with the local regulations.

**Please Recycle**



### **⚠️WARNING**

Dispose of the Vac Trap using Biohazard precautions.

## TROUBLESHOOTING

<b>Problem</b>	<b>Probable Cause</b>	<b>Remedy</b>
Float Stuck	1. Float neck dirty	1. Remove foreign substance
No Suction	1. Leaking connections  2. Suction Source not turned "ON"  3. Jar full	1a. Check connections & reconnect  1b. Tighten Jar  2. Turn Suction Source "ON"  3. Empty / clean jar

## CLEANING

### External Cleaning Method:

1. Unscrew the Jar.
2. Remove the Float Assembly.

The vacuum trap can also be wiped down with quaternary cleaners, hypochlorite solutions, peroxide solutions or other hospital grade cleaners. Alcohol based cleaners should not be used.

## **Internal Cleaning Method:**

The vacuum trap can be cleaned using an enzymatic detergent solution and immersed during cleaning. It can be placed back into service using an ultrasonic cleaner, washer/disinfector, and/or a hospital grade cleaner providing high level disinfection cleaners like Cidex OPA or the like. Caution should be taken not to exceed 200 degrees F when cleaning the Vac Trap, as temperatures higher than 200 degrees F will damage the device.

## **Gas Sterilization:**

Ethylene Oxide mixture can be used at temperatures up to 135 degrees F. Follow the procedures from the manufacturer of the sterilizer.

### **CAUTION**

- Exceeding the recommended sterilization temperatures may shorten the life of the Vac Trap.
- **DO NOT** autoclave.

## **LIMITED WARRANTY AND LIMITATION OF LIABILITY**

Precision Medical, Inc. warrants that the Medical Vacuum Safety Trap will be free of defects in workmanship and/or material for the following period:

One (1) year from date of shipment.

Should any failure to conform to this warranty appear within the applicable period, Precision Medical, Inc. shall, upon written notification thereof and substantiation that the goods have been stored, installed, maintained and operated in accordance with Precision Medical, Inc.'s instructions and standard industry practice, and that no modifications, substitutions, or alterations have been made to the goods, correct such defect by suitable repair or replacement at its own expense.

### **ORAL STATEMENTS DO NOT CONSTITUTE WARRANTIES.**

The representative of Precision Medical, Inc. or any retailers are not authorized to make oral warranties about the merchandise described in this contract, and any such statements shall not be relied upon and are not part of the contract for sale. Thus, this writing is a final, complete and exclusive statement of the terms of that contract.

**THIS WARRANTY IS EXCLUSIVE AND IS IN LIEU OF ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHER WARRANTY OF QUALITY, WHETHER EXPRESS OR IMPLIED.**

Precision Medical, Inc. shall not under any circumstances be liable for special, incidental or consequential damages including but not limited to lost profits, lost sales, or injury to person or property. Correction of non-conformities as provided above shall constitute fulfillment of all liabilities of Precision Medical, Inc. whether based on contract, negligence, strict tort or otherwise. Precision Medical, Inc. reserves the right to discontinue manufacture of any product or change product materials, designs, or specifications without notice.

Precision Medical, Inc. reserves the right to correct clerical or typographical errors without penalty.



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