





EasyPulse POC

Model: PM4100 Series







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RECEIVING / INSPECTION

Remove the Precision Medical, Inc. *EasyPulse* Portable Oxygen Concentrator (POC) from the packaging and inspect for damage. If there is any damage, DO NOT USE and contact your Provider.

INTENDED USE

The Precision Medical *EasyPulse POC* is intended to provide supplemental oxygen to persons requiring oxygen therapy. The Precision Medical POC can be used in a home, institution, vehicle and for transportable use.

READ ALL INSTRUCTIONS BEFORE USING

This manual is provided for your safety and to prevent damage to the POC. If you do not understand this manual, DO NOT USE the POC and contact your Provider.

EXPLANATION OF ABBREVIATIONS

mL/min Milliliters Per Minute LED Light Emitting Diode

POC Portable Oxygen Concentrator

Indicator light Colors and Meaning		
Red	Warning - Immediate response by the OPERATOR is required	
Amber	Caution - Prompt response by the OPERATOR is required	
Green	Ready for use	

SAFETY INFORMATION - WARNINGS AND CAUTIONS



Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.



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



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



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



PM4130 AND PM4150 WITH RESPECT TO ELECTRICAL SHOCK, FIRE AND MECHANICAL HAZARDS ONLY IN ACCORDANCE WITH ANSI/AAMI ES60601-1 (2005, 3rd ed), CAN/CSAC22.2 No. 60601-1 (2008) 62NA



Caution! U.S. Federal Law restricts this device to sale by or on the order of a physician.



This device may contain electrical components that are hazardous to the environment. DO NOT dispose device into standard trash. Contact your local waste Management for disposal of Electronic Equipment.



Authorized by FAA for Use Onboard Aircraft Docket #: FAA-2012-0928



The patient cannula is intended for single patient use only. Use on more than one patient may cause cross contamination.

SAFETY INFORMATION - WARNINGS AND CAUTIONS

(continued)



General Warning Sign



NO SMOKING



Follow Instructions for Use



DO NOT Disassemble



General Mandatory Action Sign



NO Oil or Grease



The Oxygen Concentrator, gas pathways, components and accessories do not contain any natural rubber latex.

IP21

Protected from touch by fingers and objects greater than 12 millimeters. \ Protected from condensation.



Class II Equipment



Type BF Equipment



General Alarm



Direct Current



Power OFF



Excessive Heat Warning

A DANGER

This product is not intended as a life-sustaining or life-supporting device. **DO NOT** smoke, allow others to smoke or have open flames near the POC when in use.

DO NOT use near any type of flame or flammable/explosive substances.

DO NOT allow POC to exceed "Operating or Storage Temperature Specifications".

Excessive heating of the Carry Bag can occur if intake vents are blocked.

Equipment not suitable for use in the presence of flammable anesthetic.

TO REDUCE THE RISK OF ELECTRICAL SHOCK:

DO NOT use while bathing.

DO NOT reach for the POC that has fallen into water. Unplug immediately.

DO NOT attempt to repair POC. Any attempt could result in electrical shock.

POC is designed to be used in dry conditions, the POC is not to be submerged, operated under water or used while swimming.



Use the POC for its "Intended Use" as described in this manual.

This POC contains magnetic, ferrous material that may affect the results of an MRI.

In the event of an equipment alarm or if you are experiencing any signs of discomfort, connect to another source of oxygen and contact your Provider and / or Health Care Professional immediately.

In certain circumstances oxygen therapy can be hazardous; any user should seek medical advice prior to using this POC.

Where the prescribing Health care professional has determined that an interruption in the supply of oxygen, for any reason, may have serious consequences to the user, an alternative source of oxygen should be available for immediate use.

Place the POC on a secure flat surface when not transporting to avoid accidental damage to the POC.

ALWAYS keep at least 6 in. (15.24 cm) away from walls, furniture, and especially curtains that could prevent adequate airflow to the POC.

DO NOT place the POC in a small closed space such as a closet.

DO NOT use extension cords or electrical adapters.

The POC is designed to operate with a single lumen, adult cannula with a maximum length of 7 ft (2.1 m).

DO NOT use Components / Accessories not approved by Precision Medical, see "ACCESSORIES / REPLACEMENT PARTS".

The POC delivers oxygen in a concentrated form when a breath is taken. An oxygen enrichment of the surrounding area is unlikely.

TO REDUCE RISK OF BURNS, ELECTROCUTION, FIRE, OR INJURY TO PERSONS: Keep away from heat or open flame.

DO NOT use an AC or DC Power Adapter with a damaged power cord or plug.

DO NOT use if POC has been dropped or damaged.

DO NOT use oil or grease on the POC.

DO NOT cover the air vents, the POC requires proper ventilation.

DO NOT remove the cover on the POC. Servicing must be performed by a trained professional.

Use only water-based lotions or salves that are oxygen-compatible before and during oxygen therapy. Never use petroleum or oil-based lotions or salves to avoid the risk of fire and burns.

Do not lubricate fittings, connections, tubing, or other accessories of the oxygen concentrator to avoid the risk of fire and burns.



Use only spare parts recommended by Precision Medical to ensure proper function and to avoid the risk of fire and burns.

Use of this device at an altitude above or below sea level to 14,000 ft (4267 m) or outside a temperature of 41°F to 104°F (5°C to 40°C) or a relative humidity above 95% Non-Condensing is expected to adversely affect the flowrate and the percentage of oxygen and consequently the quality of the therapy.

Geriatric, pediatric or any other patient unable to communicate discomfort can require additional monitoring and or a distributed alarm system to convey the information about the discomfort and or the medical urgency to the responsible care giver to avoid harm.

Smoking during oxygen therapy is dangerous and is likely to result in facial burns or death. Do not allow smoking within the same room where the oxygen concentrator or any oxygen carrying accessories are located. If you intend to smoke, you must always turn the oxygen concentrator off, remove the cannula and leave the room where the oxygen concentrator is located. If unable to leave the room, you must wait 10 minutes after you have turned the oxygen concentrator off before smoking.

Open flames during oxygen therapy are dangerous and is likely to result in fire or death. Do not allow open flames within 2 m of the oxygen concentrator or any oxygen carrying accessories.

To ensure receiving the therapeutic amount of oxygen delivery according to your medical condition, the Oxygen Concentrator must be used with the specific combination of parts and accessories that are in line with the specification of the concentrator manufacturer and that were used while your settings were determined.

To ensure receiving the therapeutic amount of oxygen delivery according to your medical condition, the Oxygen Concentrator must be used only after one or more settings have been individually determined or prescribed for you at your specific activity levels by your healthcare provider.

If you feel discomfort or are experiencing a medical emergency while undergoing oxygen therapy, seek medical assistance immediately to avoid harm.

There is a risk of fire associated with oxygen enrichment during oxygen therapy. Do not use the oxygen concentrator or accessories near sparks or open flames.



The POC is designed to be used indoors or outdoors, in the outdoors environment the POC should be used in a "dry location" with Battery only.

The proper placement and positioning of the prongs of the nasal cannula in the nose is critical to the amount of oxygen delivered to the respiratory system of the patient.

DO NOT place any liquids on or near the POC. If any liquid gets on the POC, immediately turn "OFF" the power switch and unplug from the electrical outlet.

DO NOT use while sleeping.

GENERAL SPECIFICATIONS

When measuring any published tolerance, be sure to consider the tolerance of accuracy of the measuring equipment.

Gas volume and flowrate specifications for gas delivered to the patient are expressed at ATPD (ambient temperature and pressure, dry).

Precision Medical Inc, and your equipment provider are accountable for ensuring the compatibility of the oxygen concentrator and all of the parts or accessories used to connect to the patient before use.

The Oxygen Concentrator, its parts or accessories do not contain known phthalates which are classified as carcinogenic, mutagenic or toxic.

The Oxygen Concentrator, its parts and accessories are intended for use by a single patient and should be cleaned\disinfected before use on a new patient. Note: The nasal cannula cannot be cleaned and should be deposed of.

PM4130

Up to 95% Non-Condensing 87% O₂ Concentration < 10 min

PM4150

SPECIFICATIONS

Relative Humidity:

Start Up Time:

		1 111-130	1 111-1130
Dimensions:	Height:	8.5 in (21.6 cm)	10.1 in (25.7 cm)
	Width:	6.5 in (16.5 cm)	6.5 in (16.5 cm)
	Depth:	4.5 in (11.4 cm)	4.5 in (11.4 cm)
Weight:		4.9 lbs (2.22 kg)	6.6 lbs (2.98 kg)
Shipping Weight:		10.8 lbs (4.91 kg)	12.15 lbs (5.6 kg)
Altitude:		Sea level to 14,000 ft (4267 m)	
Operating Tempe	Operating Temperature: 41°F to 104°F (5°C to 40°C)		40°C)
Storage / Transport Temperature: -4°F to 140°F		-4°F to 140°F (-20°C	to 60°C)
Operating / Store	age / Transport		

SPECIFICATIONS (continued)

380 +/-15% mL/min Setting 2: 520 +/-15% mL/min Setting 3:

PM4150 only 660 +/-15% mL/min Settina 4:

780 +/-15% mL/min Setting 5:

Oxygen Concentration: 87% to 95% on all settings

Mode of Delivery: Pulsed Dose only

Trigger Sensitivity: 0.50 cmH₂O maximum

Trigger Delay: 0.11 seconds typical

Power: AC Power Adapter: 100-240 VAC (1.0 A @ 120 VAC)

DC Power Adapter: 11-16 VDC (5.0 A @ 12 VDC)

Battery Duration: PM4130 PM4150

Setting 1: Setting 1: (Approximate) 5.5 hrs 4.7 hrs **Setting 2:** 4.0 hrs Setting 2: 3.4 hrs Setting 3: 3.0 hrs Setting 3: 2.7 hrs

> Setting 4: 2.0 hrs Setting 5: 1.6 hrs

Times may vary based on atmospheric conditions and battery age.

Sound (@ Setting 2): **PM4130** - 42 dBA PM4150 - 40.6 dBA

Cannula: Maximum 7 ft (2.1 m) long standard adult single lumen nasal cannula.

Equipment Classification:

Class II - with respect to protection from electrical shock Type BF - degree of protection against electrical shock

- Protected from touch by fingers and objects greater IP21

than 12 millimeters. \ Protected from condensation.

Volatile Organic Compound (VOC) and Particulate Requirements:

The oxygen delivered from the EasyPulse POC meets the following requirements for particulate levels, VOC levels, carbon monoxide levels, carbon dioxide levels and ozone levels.

EPA PM 2.5 Particulate Matter ASTM D5466 Ozone Levels

21 CFR 801.415 Carbon Monoxide Levels EPA NAAQS - Carbon Monoxide Carbon Dioxide Levels

OSHA Permissible Exposure Limits

Standard Test Method for Determination of Volatile Organic Chemicals in Atmospheres (Canister Sampling Methodology)

Specifications are subject to change without prior notice.

^{*} At Sea level

COMPONENT DESCRIPTION

CAUTION

Missing or illegible labels must be replaced, contact Precision Medical, Inc.



OPERATING INSTRUCTIONS

↑WARNING

Read this User Manual before operating the POC.

The POC shall be used by an adult or supervised by an adult when being used by a child.

Additional monitoring or attention may be required for patients using this POC who are unable to hear or see alarms or communicate discomfort.

The Setting Knob does not rotate 360°. Rotating the knob less than the "OFF (O) position" or over "setting 3" will damage the Concentrator. (Dial version only)

CAUTION

ALWAYS confirm prescribed dose before administering to patient and monitor on a frequent basis.

For Proper Oxygen Flow, be sure that cannula is not kinked or obstructed before or during use.

DO NOT use humidifier bottles with the POC.

DO NOT use pediatric, low flow nasal cannulas or oxygen masks with the POC.

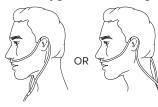
CAUTION

Inspect the POC for visual damage before use, DO NOT USE if damaged.

To prevent damage to the POC, **DO NOT** operate the POC without the inlet filter or while the inlet filter is wet.

Using the EasyPulse POC

- 1. Verify battery status (level) prior to each use, charge as necessary.
- 2. Connect the end of a standard adult single lumen oxygen nasal cannula with a maximum length of 7 feet (2.1 m) to the POC's oxygen outlet fitting.
- To ensure proper device operation, use only an adult single lumen cannula maximum 7 ft (2.1 m).
- 3. Place the cannula over your ears and position the prongs in your nose as instructed by your Equipment Provider or cannula manufacturer.



- 4. Prior to operation, ensure the inlet and exhaust vents on the POC are clear. Any blockage of the vents can inhibit performance.
- Choose a power option: AC Power Adapter, DC Power Adapter or Internal Battery (Refer to the "POWER SUPPLY" section of the user manual for details on these 3 options).
- 6. Turn "ON" the POC by selecting the setting for your prescribed flow. The setting number will illuminated green when properly selected.
- 7. Breathe normally through your nose. A measured pulse of oxygen will be delivered each time the POC senses an inhalation. To show the POC is triggering properly the illuminated setting number will turn off briefly each time it senses an inhalation.
- 8. To turn "OFF" the POC, select the "OFF" (O) position.

MARNING

ISO 80601-2-69 (Standard for Oxygen Concentrators) highly recommends that the patient cannula that delivers gas to the patient from the oxygen concentrator should include a Fire Stop Check Valve to stop the flow of gas towards the patient in the case that the cannula becomes ignited. The Fire Stop Check Valve should be located as close to the patient as reasonably practicable.



Fire Stop Check Valve - Precision Medical Part # 507706



2" Tubing Connector - Precision Medical Part # 507707

Operating Position

The POC can be operated in an upright position with or without the carry bag as shown below.



The POC can be operated lying on its back ONLY while in the carry bag as shown below.



Using the Carry Bag

The carry bag is intended to make the POC easier to transport, prevent movement due to vibration and protect the device from minor mishaps.

CAUTION

The carry bag is not intended to make the POC waterproof, or to protect the device from major falls or accidents/abuse.

When inserting the POC into the carry bag make sure of the following:

- Before placing POC inside bag make sure bag is clean and empty.
- Make sure the control panel is aligned with the clear window on the bag.
- Make sure bottom exhaust vents are aligned with the mesh opening along the bottom of the bag.

Control panel and clear window properly aligned



Exhaust vents and mesh area properly aligned



Proper carrying position

MARNING

The mesh on the carry bag must be aligned with the exhaust vents on the POC to keep the POC cool and operating properly.



Be sure the exhaust vents are facing away from body while being carried.

If the outside of the bag feels hot or causes any discomfort, set the POC down and check to be sure all vents are unobstructed.

DO NOT cover Air Vents, the POC requires proper ventilation.

The carry handle can be placed in either of the positions below with the flap secured.



POWER SUPPLY

• To prevent damage to the device, use only Precision Medical approved external power sources.

AC Power Adapter:

The AC power adapter connects the POC to a 100-240 VAC, 50/60 Hz wall outlet. The power adapter converts AC voltage to DC voltage in order to power the POC. The AC adapter will power the POC and simultaneously charge the internal battery.



Connection: To connect the AC Power Adapter to the POC, insert the DC Plug Connector into the Power Input jack on the POC and insert the AC Wall Plug into a wall socket.



DC Power Adapter:

The DC power adapter connects the POC to an automobile's 12 VDC outlet. The DC adapter will power the POC and simultaneously charge the internal battery.



Connection: To connect the DC Power Adapter to the POC, insert the DC plug connector into the power input jack on the POC and insert the other end into your automobile's 12 V Accessory Jack.



Internal Battery Pack:

The POC contains an internal rechargeable lithium ion battery pack. The Battery Level Indicator in the upper right corner of the control panel continuously displays the charge level of the internal battery while the POC is on. When the battery charge level drops to 15%, the last LED will turn solid red and a brief audible beep will be emitted once every minute. When the battery charge level drops to 5% the last LED starts to flash red and a brief audible beep is emitted once every 20 seconds to signal that the battery is almost depleted and you will need to connect the POC to another power source.

ENSURE BATTERY IS FULLY CHARGED PRIOR TO FIRST USE.

Charging: The internal battery can be charged by connecting either the AC Power Adapter or DC Power Adapter to the POC. The internal battery will begin charging as soon as power is connected. You will also be able to run the POC while the internal battery charges.

Lithium Ion Battery Guidelines

Proper Use:	Storage:
In order to prolong life of the battery, it	When storing for long periods of time
is best to charge the battery frequently	without use (> 1 month) be sure to
rather than waiting until the battery is	charge the battery to around 50%
fully discharged.	charge level to prolong life of battery.

ACCESSORIES / REPLACEMENT PARTS

Only the items listed below are to be used with the POC.

Description	Part #
AC Power Cord	506961
AC Power Supply	506629
Carry Bag (PM4130)	507947
Carry Bag (PM4150)	506707
Cannula	504833
DC Power Supply	506750
External Battery	506760
Inlet Filter	505847

Use of accessories or replacement parts not listed in this instruction may cause adverse effects to basic safety or essential performance of the Oxygen Concentrator.

Other Power Cord / Plug combination for the AC Power Adapter available through Precision Medical, Inc. ONLY.

ALARM / INDICATORS / TROUBLESHOOTING PM4130 AND PM4150





Green	Ready for use
Amber	Caution - Prompt response by the OPERATOR is required
Red	Warning - Immediate response by the OPERATOR is required

The Audible Alarm and LED Indicators are listed in the chart.

Visual Indicator/ Problem	Audible Alarm	Probable Cause	Remedy
The last LED on the internal Battery Level Indicator turns red	Repetitive beep	Internal battery has dropped below 15% charge remaining	Connect the POC to the AC Power Adapter, DC Power Adapter, or external battery pack
The last LED on the internal Battery Level Indicator flashes red	Repetitive beep	Internal battery has dropped below 5% charge remaining	Connect the POC to the AC Power Adapter, DC Power Adapter, or external battery pack Change to alternate oxygen source if power source is not available
Amber alarm indicator is illuminated and setting number is not flashing during inhalation to signal a detected breath	Repetitive beep	No breath detected for 1 minute	Verify the cannula is not kinked Verify the cannula is properly connected to oxygen outlet Verify the cannula is properly positioned in the nose
Red alarm indicator is illuminated and setting number is not flashing during inhalation to signal a detected breath	Repetitive beep	No breath detected for 2 minutes	Verify the cannula is not kinked Verify the cannula is properly connected to oxygen outlet Verify the cannula is properly positioned in the nose If alarm persists change to alternate oxygen source and contact your Equipment Provider
Amber alarm indicator is illuminated	Repetitive beep	Breath rate exceeding 35 breaths / minute	Reduce level of activity to allow breath rate to slow
Red alarm indicator is illuminated	Repetitive beep	Breath rate exceeding 35 breaths / minute for longer than 1 minute	Reduce level of activity to allow breath rate to slow If alarm persists, change to alternate oxygen source and contact your Equipment Provider
Red alarm indicator is illuminated, unit is not running and setting numbers 1 & 2 are flashing	Repetitive beep	Abnormal compressor operation detected	Select the "OFF" position Select the prescribed setting If alarm persists, change to alternate oxygen source and contact your Equipment Provider
Red Alarm and 2 & 3 Setting Numbers Illuminated and device Shuts Down	Single Beep	Cannula Occluded/ Kinked	Ensure the Cannula and/or Outlet are Not Blocked Select the "OFF" position and wait for at least 15 seconds. Select the prescribed Setting If Alarm persists, change to alternate Oxygen source and Contact your Equipment Provider.
All other Alarm Conditions	Unknown 1. Switch to another source of Oxygen.	Unknown 1. Switch to another source of Oxygen.	Switch to another source of Oxygen. Contact Equipment Provider.

ALARM / INDICATORS / TROUBLESHOOTING PM4150

Visual Indicator/			
Problem	Audible Alarm	Probable Cause	Remedy
Red alarm indicator is illuminated, unit is not running and setting numbers 1 & 3 are flashing	Repetitive beep	Internal battery is outside its operating temperature range	1. Turn off the POC and disconnect any power supplies 2. Check that the inlet filter is clean 3. Ensure inlet and exhaust vents are not blocked in any way 4. Verify you are operating the POC within the specified operating temperature range. 5. It may be necessary to allow the POC to warm up or cool before turning back "ON"
Red alarm indicator is illuminated, unit is not running and setting numbers 1 & 4 are flashing	Repetitive beep	Motor is above its maximum operating temperature	Turn off the POC Check that the inlet filter is clean Ensure inlet and exhaust vents are not blocked in any way Verify you are operating the POC within the specified operating temperature range It may be necessary to allow the POC to cool before turning back "ON"
Red alarm indicator is illuminated, unit is not running and setting numbers 1 & 5 are flashing	Repetitive beep	Pressure outside of normal operation	Select the "OFF" position Select the prescribed setting If alarm persists, change to alternate oxygen source and contact your Equipment Provider
Red alarm indicator is illuminated, unit is not running and setting numbers 2 & 3 are flashing	Repetitive beep	Fan malfunction	Select the "OFF" position Select the prescribed setting If alarm persists, change to alternate oxygen source and contact your Equipment Provider
Red alarm indicator is illuminated, unit is not running and setting numbers 2 & 4 are flashing	Repetitive beep	Failed electrical connection	Select the "OFF" position Select the prescribed setting If alarm persists, change to alternate oxygen source and contact your Equipment Provider
Amber alarm indicator is flashing and unit is running	NA	Service Needed	Continue to use POC Contact Equipment Provider
Red alarm indicator is flashing and unit is running	NA	Service Needed	Switch to another source of oxygen Contact Equipment Provider
Red Alarm and 3 & 4 Setting Numbers Illuminated and device Shuts Down	Single Beep	Cannula Occluded/ Kinked	Ensure the Cannula and/or Outlet are Not Blocked Select the "OFF" position and wait at least 15 seconds. Select the prescribed Setting If Alarm persists, change to alternate Oxygen source and Contact your Equipment Provider.

Confirming Alarms & Signals

Connect device into AC or DC source.
All lights will illuminate momentarily with an audible beep.
Note: Alarm conditions are determined after a preset non adjustable value has been exceeded.

MAINTENANCE / CLEANING

MARNING

Prior to cleaning, ensure the POC is turned off and unplug any external power sources.

DO NOT disassemble or attempt to repair. There are no user serviceable parts inside. Contact your Equipment Provider for service.

DO NOT spray or apply any cleaners directly onto the case.

DO NOT allow any liquids to drip inside any case openings.

DO NOT use harsh and/or flammable chemicals to clean the device.

Perform cleaning as required.

Cabinet:

- 1. The patient should connect to an alternate Oxygen source.
- 2. Select the "OFF" (O) position.
- 3. Unplug the external power source before cleaning.
- 4. Clean exterior surfaces of the POC with a cloth dampened with disinfectant solution. *Example: Sporicidin® Brand Disinfectant Solution*.
- 5. Allow POC to air dry.
- 6. DO NOT place inside carry bag or run the POC until it is thoroughly dry.
- 7. When not in use, store the POC in a clean area free from grease, oil and other sources of contamination.

Inlet Filter:

- 1. Remove the inlet filter by pulling on the protruding tab.
- 2. Wash filter with mild detergent. Rinse thoroughly with water and allow to dry completely.

3. Once filter is dry, push the filter back into the case so only the small tab is protruding.

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 available on the Internet

Inlet Filter

DISPOSAL INSTRUCTIONS

This device may contain electrical components that are hazardous to the environment. DO NOT dispose device into standard trash. Contact your local waste Management for disposal of Electronic Equipment.



LIMITED WARRANTY AND LIMITATION OF LIABILITY

Precision Medical, Inc. warrants that the Portable Oxygen Concentrator POC, (the Product), will be free of defects in workmanship and/or material for the following period:

Portable Oxygen Concentrator Battery five (5) years from date of shipment one (1) year from date of shipment

Precision Medical, Inc. is NOT responsible for normal wear and tear, or any neglect or abuse of the product.

The customer is responsible for the shipping costs of repairs back to Precision Medical. Inc.

Precision Medical, Inc. will have in its sole and absolute discretion, the final determination if your product is covered under this limited warranty.

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 representatives 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.