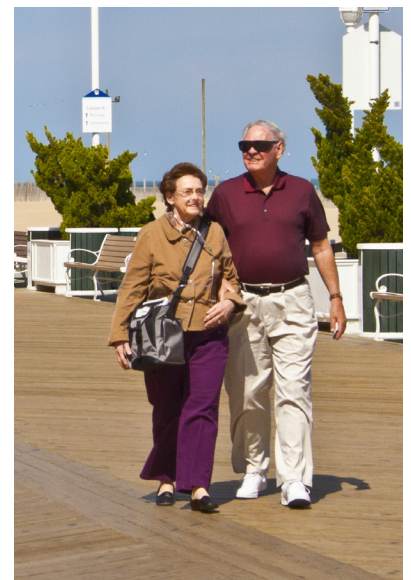


Oxygen Concentrators



***Oxygen Therapy
When and Where
You Need It!***



EASYPULSE POC-3

PORTABLE OXYGEN CONCENTRATOR



Proven Reliability

Precision Medical's Portable Oxygen Concentrators have the lowest return and repair rate on the market. Our POC's are proven to be incredibly durable even under the stress and rigors of everyday use.

Highest Purity

The EasyPulse POC consistently delivers high oxygen purity to the patient. High oxygen purity, coupled with a 3 year warranty on the sieve beds, allows peace of mind for both provider and patient.

Reliable Delivery

Precision Medical incorporates CMV technology used in the EasyPulse5 Oxygen Conserver, the largest selling O₂ conserver on the market. Controlled Minute Volume technology delivers therapeutic oxygen to the patient in the first 1/3 of the inspiratory phase for maximum efficiency.

Easier to Use

Simply turn the dial or push a button to the desired flow and start to use. An easy to read battery level indicator and an alarm LED are also displayed on the front panel.

Proven Battery Life

The EasyPulse POC-3's internal and external batteries combine to provide 11 hours of battery life. This duration allows the patient to be mobile with the confidence that their oxygen needs will be met, at home as well as when traveling. CMV technology insures battery duration stays consistent on all flow settings.

Smallest and Lightest

With a footprint of only 8.5" high x 4.5" deep x 6.5" wide. The EasyPulse POC-3 is the smallest unit on the market. All the features above are provided in a POC weighing 4.9 lbs.



Low-Maintenance Filter
Simply Wash and Air Dry

Features

- Battery charges in the car while in use
- FAA Airline approved
- Charge time - 2 to 4 hours
- Available with optional External Battery



Standard
EasyPulse POC-3 Carry Bag

Product Specifications

Weight

4.9 lbs / 2.22 kg

Size

8.5 in / 21.6 cm

6.5 in / 16.5 cm

4.5 in / 11.4 cm

Flow Settings

Pulse - 1 to 3

Sound Level

39 dBA

Battery Duration

without External battery

Setting 1 = 5.5 hrs

Setting 2 = 4.0 hrs

Setting 3 = 3.0 hrs

with External battery

Setting 1 = 11.0 hrs

Setting 2 = 8.0 hrs

Setting 3 = 6.0 hrs

(at any breath rate)

POC-3 Ordering Information (3 Liter model)

Part Number	Description
PM4130	EasyPulse POC-3 Oxygen Concentrator (dial model) - includes AC and DC Power Supplies, Cords, Carry Bag & Cannula
PM4130EB	EasyPulse POC-3 Oxygen Concentrator (dial model) - includes AC and DC Power Supplies, Cords, Carry Bag, Cannula & External Battery
PM4130P	EasyPulse POC-3 Oxygen Concentrator (push button model) - includes AC and DC Power Supplies, Cords, Carry Bag & Cannula
PM4130PEB	EasyPulse POC-3 Oxygen Concentrator (push button model) - includes AC and DC Power Supplies, Cords, Carry Bag, Cannula & External Battery

Specifications are subject to change without prior notice.

EASYPULSE POC

PORTABLE OXYGEN CONCENTRATOR



Perfect for Non-Delivery Oxygen Model

When paired with the EasyFlow5 stationary concentrator, the EasyPulse POC is the perfect product to help you reduce costly cylinder deliveries and allow for your patients ease of mobility at the same time. We have combined the best of 2 products, the most widely used oxygen conserver on the market with an oxygen concentrator to produce the EasyPulse POC.

Easier to Use

Simply turn the dial or push a button to the desired flow and start to use. An easy to read battery level indicator and an alarm LED are also displayed on the front panel.

Compact and Lightweight

The EasyPulse POC is the lightest 5 Liter portable concentrator on the market, weighing only 6.6 pounds in a package that is only 10.1" high x 4.5" deep x 6.5" wide.

CMV Technology

Precision Medical's patented Controlled Minute Volume (CMV) oxygen conserving technology delivers a consistent amount of oxygen per minute to the patient regardless of breath rate. The delivered oxygen volume automatically adjusts to the patient's breath rate while ensuring desired saturation levels.

Versatile

Can be used both in and out of the carry bag provided with each unit as well as the optional premium backpack that provides even more protection against possible damage while allowing whisper quiet operation.

Low Maintenance

Only one filter that is easily cleaned by the patient.

Excellent Battery Life

The EasyPulse POC's internal and external batteries combine to provide almost 10 hours of battery life. The unit can also be used with the AC charger or with the DC car adapter.



Low-Maintenance Filter
Simply Wash and Air Dry

Features

Battery charges in the car while in use

FAA Airline approved

Charge time - 2 to 4 hours

Available with optional External Battery



Standard

EasyPulse POC Carry Bag



Optional

EasyPulse POC Back Pack

Product Specifications

Weight

6.6 lbs / 2.98 kg

Size

10.1 in / 25.7 cm

6.5 in / 16.5 cm

4.5 in / 11.4 cm

Flow Settings

Pulse - 1 to 5

Sound Level

39 dBA

Battery Duration

without External battery with External battery

Setting 1 = 4.7 hrs Setting 1 = 9.4 hrs

Setting 2 = 3.5 hrs Setting 2 = 7.0 hrs

Setting 3 = 2.7 hrs Setting 3 = 5.4 hrs

Setting 4 = 2.0 hrs Setting 4 = 4.0 hrs

Setting 5 = 1.6 hrs Setting 5 - 3.2 hrs

(at any breath rate)

POC Ordering Information (5 Liter model)

Part Number	Description
PM4150	EasyPulse POC Oxygen Concentrator (dial model) - includes AC and DC Power Supplies, Cords, Carry Bag & Cannula
PM4150EB	EasyPulse POC Oxygen Concentrator (dial model) - includes AC and DC Power Supplies, Cords, Carry Bag, Cannula & External Battery
PM4150EBK	EasyPulse POC Oxygen Concentrator (dial model) - includes AC and DC Power Supplies, Cords, Backpack, Cannula & External Battery
PM4150K	EasyPulse POC Oxygen Concentrator (dial model) - includes AC and DC Power Supplies, Cords, Backpack & Cannula
PM4150P	EasyPulse POC Oxygen Concentrator (push button model) - includes AC and DC Power Supplies, Cords, Carry Bag & Cannula
PM4150PEB	EasyPulse POC Oxygen Concentrator (push button model) - includes AC and DC Power Supplies, Cords, Carry Bag, Cannula & External Battery
PM4150PEBK	EasyPulse POC Oxygen Concentrator (push button model) - includes AC and DC Power Supplies, Cords, Backpack, Cannula & External Battery

Specifications are subject to change without prior notice.

EASYFLOW5

Oxygen Concentrator



Typical Bubble Humidifier Configuration

Easy Dial Flow Control

The Easy Dial flow control, consistent with the patient's other oxygen equipment, makes setting the flow easy for any patient.

Smart Start Technology

This unique feature eliminates nuisance service calls from tripped circuit breakers and blown fuses on other concentrators due to momentary power interruptions and compressor stalling. The EasyFlow5 continues to deliver oxygen while waiting to restart its compressor. The patient doesn't have to reset or restart anything, just continue to breathe.

One Piece Cabinet

The one piece cabinet is more convenient for service than standard 2 piece units. It is infection control friendly and the color easily blends into most home decor.

Compact Design

The low profile design makes the unit easy to transport. The handle allows for better weight distribution when carried.

Durable Metal Outlet

The outlet is all metal and designed to be used with or without the humidifier adaptor.

State Of The Art Components

The EasyFlow5's simple, less cluttered design is inherently more reliable, runs cooler, is more durable and easy to service. The compressor is designed not to stall and provides more efficient operation.

Lifetime Bacteria Filter

Internal bacteria filter never needs replacement.

Oxygen Sensor

Monitors oxygen purity levels and warns the patient if purity levels drop below established threshold.



Product Specifications

Dimensions:

Length 17.1 in. (43.5 cm),
Width 12.3 in. (31.1 cm),
Height 17.0 in. (43.2 cm)

Weight:

29.6 lbs (13.4 kg) - Shipping wt. 33.9
(15.4)

Altitude:

Sea Level to 10,000 ft (3048 m)

Operating Temperature:

50°F to 95°F (10°C to 35°C)
Storage/Transport Temperature:
-29°F to 140°F (-34°C to 60°C)

Relative Humidity:

Up to 95% Non-condensing

Outlet Pressure:

8 psi \pm 10%

Oxygen Concentration and Flow Tolerance:

Altitude	Flow Tolerance (l/min)	O ₂ %
Up to 6,500 ft	\pm 10% of settings 2-5 \pm 200 ml settings 0.5-1.5	95-87%
6,501-10,000 ft	\pm 20% of settings 1-5 \pm 200 ml settings 0.5	90-85%

Electrical (AC Power):

115 VAC \pm 10%, 60 Hz, 3.2 Amps

Power Consumption:

350 watts

Noise Level:

50 dBA or less

Tubing:

7 ft cannula with a maximum 40 ft of
Crushproof Tubing (47 ft total)

Equipment Classification:

Class II - with respect to protection
from electrical shock

Type BF - degree of protection
against electrical shock

IPX1 - degree of protection
against ingress of liquids

Mode of Operation - Continuous

This product meets the requirements of
IEC 60601-1, IEC 60601-1-2, IEC 60601-1-
4 and Safety Requirements for ISO 8359

Warranty:

Limited 3 Years

Concentrator Ordering Information

Part Number	Description
PM4351	EasyFlow5 5 Liter Concentrator with Oxygen Sensor and Bubble Humidifier Adaptor

Oxygen Concentrators

- *State Of The Art Components*
- *Compact and Lightweight*
- *Excellent Battery Life*
- *Low Maintenance*
- *CMV Technology*
- *Easy to Use*



Accessories

Portable Concentrator (PM4130 and PM4150)

Part Number	Description
505847-30	Filter (Pack of 30)
506760	External Battery
506629	AC Power Supply
506961	AC Power Cord
506750	DC Car Charger
504833	Cannula
505847	Filter
506707	Carry Bag (PM4150 only)
507303	Back Pack (PM4150 only)
507947	Carry Bag (PM4130 only)

Stationary Concentrator (PM4351)

Part Number	Description
507324	Bubble Humidifier Adaptor
507913	Cabinet Filter
507919	Compressor Inlet Filter



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