

# Precision Medical EasyPulse POC

## Compact, Lightweight, Reliable and Easy to Use

Precision Medical's EasyPulse Portable Oxygen Concentrator helps to reduce costly cylinder deliveries while allowing patients ease of mobility at the same time. Similar to the stationary concentrators patients use at home, the EasyPulse POC has an easy user interface – one knob easily sets the oxygen flow. Unlike many other POC's in the market, there are no confusing electronic controls. An easy to read battery level indicator and an alarm LED are also included. At only 6.6 lbs, the EasyPulse POC is one of the lightest 5 Liter portable concentrators on the market and can be used both in and out of the convenient carry bag provided. 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 cord or with the DC car adapter. This allows the patient to be mobile with the confidence that their oxygen needs will be met, at home as well as when traveling. Precision Medical's patented Control Minute Volume (CMV) oxygen conserving technology delivers a consistent amount of oxygen per minute to the patient in the first half of inspiration, regardless of breath rate. The delivered oxygen volume automatically adjusts to the patient's breath rate, maintaining minute volume.

### Specifications

Dimensions	4.5"L x 6.5"W x 10.1"H
Weight	6.6 lbs (2.98 kg)
Shipping Weight	12.15 lbs (5.5 kg)
Operating Temperature Range	41°F - 104°F (5°C - 40°C)
Altitude	Sea Level to 14,000' (4,267 m)
Storage Temperature	-4°F - 140°F (-20°C - 60°C)
Relative Humidity	Up to 95% Non-Condensing
Oxygen Concentration	87% - 95%
Oxygen Minute Volume (at sea level)	Setting 1: 240 ±15% ml/min Setting 2: 380 ±15% ml/min Setting 3: 520 ±15% ml/min Setting 4: 660 ±15% ml/min Setting 5: 780 ±15% ml/min
Sound (at Setting 2)	44 dBA
Cannula	Maximum 7' (2.1 m) long standard adult single lumen nasal cannula
Breath Rate Range	Up to 35 breaths per minute
Power	AC Power: 100-240 VAC (1.0 A @ 120 VAC) DC Power: 11-16 VDC (5.0 A @ 12 VDC)
Battery Duration (at any breath rate (approx.))	Setting 1: 5.5 hours Setting 2: 3.8 hours Setting 3: 2.8 hours Setting 4: 2.0 hours Setting 5: 1.6 hours
Warranty	5 Years on Device 1 Year on Battery
HCPs	E1390, E1392



Item #	Description	Qty	Case QTY
PM4150	EasyPulse POC, includes AC and DC Power Supplies, Cords, Carry Bag and Cannula	Each	1
505847	Inlet Filter, for PM4130 and PM4150	Each	1
506707	Carry Bag	Each	1
506629	AC Power Supply, all models	Each	1
506750	DC Power Supply, for PM4130 and PM4150	Each	1