

OXYNOVA™

HYPERBARIC



Happiness lies,
first of all,
in health.



ASME PVHO-1-2012



OXYNOVA 8



The OxyNova 8 includes:



Air Compressor

Lab-grade high flow



Anti-Roll Bolsters

Two full length extra-rigid stabilizers



Carry Bag

Double-layered nylon



Interior & Exterior Air Pressure Gauge

100% stainless steel



Fabric (Bladder)

PVDF Teflon-coated; assembly method: double overlap 3.175 cm thermal fusion fabric welding and radio frequency welding



2 Hoses

Connections between the chamber, the Oxygen Concentrator and the Air compressor. Laboratory-grade, 760 cm hose and 308 cm hose



Cover Assembly

Adds a layer of structure to the bladder (unique to our chambers), easy to clean and water repellent



Interior Frame

Stainless steel "quick connect" system



Zipper

3 YKK special-order zippers



Special Led Light

1 custom hyperbaric LED



Safety Feature

2 custom pressure-relief valves; pressure adjustment handle



Windows

8 self-inflating double layered 14-cm windows



Filters

5-micron filter (optional .01 micron)



Valves

10 custom-design removable valves (unique to our chambers)



Additional pass through

1 blank valve for future upgrades



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Pression de fonctionnement 1.3 ATA
Application avec air seulement uniquement
Test de fonctionnement à 1.4 ATA
Température d'utilisation 18°C à 30°C
1.3 ATA Working pressure
Not intended for use with enriched oxygen
Performance test 1.4 ATA
Working Temperature 18°C to 30°C
P191100

Fabriqué au / Made In Canada

- Dimensions (Ø x L) in cm → Ø 84 x L 242 cm
- Working Pressure → 1.3 ATA (0.3 bar / 30 kPa / 4.3 psi)
- Air Volume Delivery → 160 Litres/min
- Chamber's Weight → 18 kg / 38.6 lbs
- Compressor's Weight → 18.1 kg / 40 lbs
- Volume → 1.341 m3(± 5 %)
- Power → 800 W, Single Phase
- Dual mask adaptor → Oxygen adaptor mask
- Noise → Less than 60 db



Consult the Official Warranty Statement issue by the manufacturer to fully understand the conditions.