

Fortius⁴²⁰

42 inch 3.0 ATA

Hyperbaric Oxygen Chamber



Oxy
HEALTH
A Limited Liability Corp

Fortius⁴²⁰

With its introduction of the Fortius 420 model, affectionately dubbed the "Baby Blue," OxyHealth continues to make hyperbaric medicine an accessible choice. This chamber provides an alternative modality for physicians to treat a broad range of hyperbaric indications—without the usual contraindications of high cost installations, pricey treatments, and complicated operation. At the same time, the compact design of the Fortius 420 has been specially designed for the space-conscious office.

Features

Ultra Facile Installation

Order/Ship/Install in Less than 1 week
 Portable— Simple to move from one place to another

Calm Serene Treatment Environment

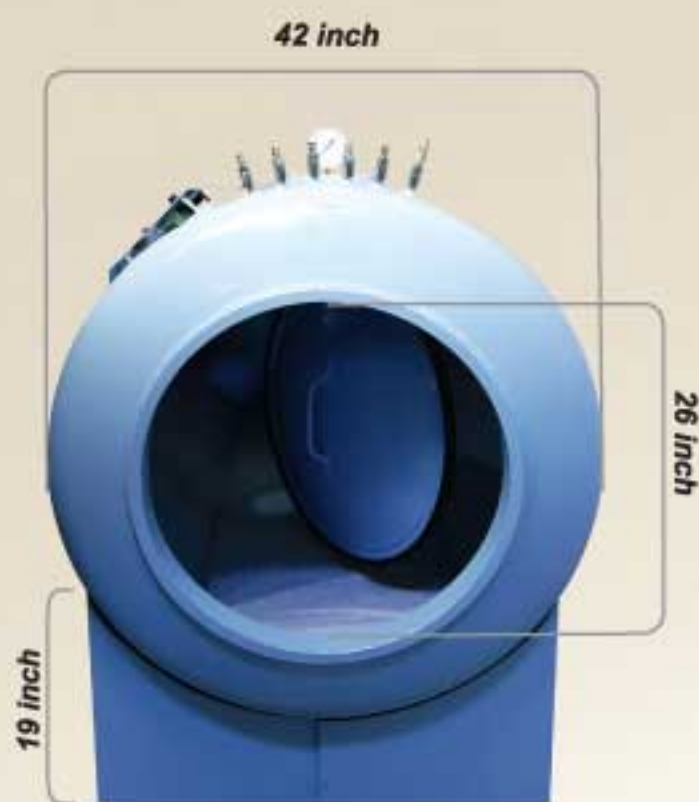
Handsome Powdered-coated Baby Blue Finish
 3 Observation Windows
 Roomy Comfortable Interior
 Custom Fit Mattress

Controls

Designed for 'Self Treatment'
 Mirror Controls – both inside and outside
 Instantly change from a static air to flow-through system
 Pre-Determined or Variable Treatment Pressures

Windows

1 ¼ inch Polycarbon - 8" Diameter



Flow-thru Ports

Unique to the Fortius, these patented 'Flow-Thru' ports instantly convert the chamber from static air to flow-through with a turn of a knob. Custom preset pressures can be assigned for the most used pressure protocols.



Air Supply

Low Pressure Protocol Pump

20 PSI / 5.1 CFM Open Flow

Type: Rocking Piston

Radiator cooled

High Pressure Pump (optional)

3ATA Regulated Pressure

25 Gallon Reservoir

Type: 2 Stage Oil Free



Specifications

Steel

Thickness	.25 inch / .635 cm
Grade	70
Type	516 - Hybrid Alloy
Tensil Strength	70,000 lbs / 31,751 kg

Windows

Thickness	1.25 inch / 3.175 cm
Type	Poly Carbon

Certification

ASME, PVHO, FDA 510K, GMP

Dimensions	Inches	Meters
Length	88.5	2.24
Diameter	42.0	1.06
Height	58.0	1.47
Door Diameter	26.3	0.67

Volume 71 ft³ 2 m³

