

Concourse 9000 Hyperbaric Oxygen Chamber

76"W × 98.4"L × 81"H · 2.0 ATA · Hard Shell Walk-in Multiplace

PVHO-1 CERTIFIED



Starting at

\$129,900

- 76" exterior width × 98.4" length × 81" height
- 2.0 ATA maximum operating pressure
- PVHO-1 certified · ASME U-Stamp
- Configurable with 1, 2, 3, or 4 seats
- Dual all-in-one oxygen system
- 3-year materials & workmanship warranty

Chamber & Cabin

- Operating pressure: 2.0 ATA maximum (MOP)
- Design pressure & MAWP: 2.0 ATA
- Integrated one-piece cabin: 98.5" L × 76.3" W × 81" H
- Segmented two-piece cabin: 34.4" L × 76.3" W × 81" H
- Left side door: 25" W × 46.3" H
- 2 left windows and 6 front/rear windows — Ø16.1" acrylic
- Shell material: SA-240 304 (UNS S30400) stainless steel, 4.09 mm
- Configurable seating: 1, 2, 3, or 4 occupants
- Fully automatic pressurization and depressurization
- Session timer: 0–120 minutes
- Cabin oxygen concentration 23.5%; oxygen mask 93%

Design & Pressure Vessel Standards

- Pressure vessel standard: ASME BPVC Section VIII Div.1 — 2025 Ed.
- PVHO standard: ASME PVHO-1-2023
- Maximum design temperature: 52°C / 125°F
- Minimum design temperature (MDMT): 3°C / 37°F
- Joint efficiency: E1.00 (Full RT)
- Design cyclic life: 10,000 pressure cycles

All-in-one Equipment Machine

- All-in-one unit: 34.3" L × 20.5" W × 44.6" H
- Power supply: 110/220/230/240 V, 60 Hz, three-phase
- Total power: 3.53 kW (standard integrated model)
- Air compressor: 0.89 kW · Oxygen generator: 1.65 kW
- Oxygen output concentration: 93% at 20 L/min
- Oxygen outlet pressure: 0.19 MPa / 1.9 bar
- Two-stage air compressor filtration

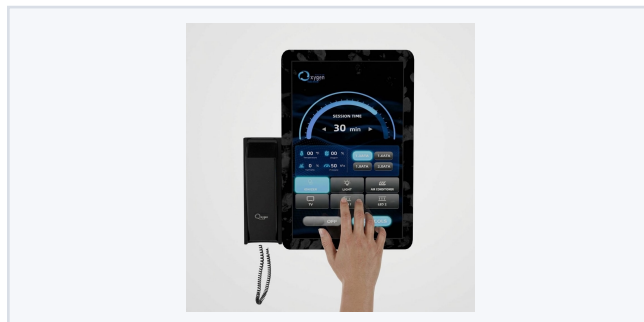
Comfort & Experience

- Electric reclining leather seats: 60° adjustment (90°–150° range)
- Interior LED lighting: 80–100 Lux / 48 W with adjustable RGB ambient light
- Integrated air conditioning unit for stable climate control
- Entertainment: TV, Bluetooth speaker
- Telephone communication with emergency and power-failure alarms
- Interior and exterior control systems

Product Gallery



Intuitive internal touchscreen control



Exterior operator control panel



Premium reclining leather seating



All-in-one oxygen & air system

Request pricing & a live demo

oxygenhealthsystems.com · Book a consultation today