

8890 OXYGEN TREATMENT PANEL FOR A SINGLE PATIENT

DESCRIPTION

The Amron International 8890 Oxygen Treatment Panel for a Single Patient provides easy administration and humidification of the oxygen supply to the patient within the chamber. Exhaled gas is discharged outside of the chamber, thereby controlling the O₂ and CO₂ gas levels within the chamber. The 8890 System is available with a wide selection of masks and hoods so that you can customize your system to your patients' needs. Oxygen flow rates are adjustable and easily monitored.

The Amron Oxygen Treatment Panel is small in size and is designed to be easily installed to new and existing chambers by a unique mounting system that always allows you to install the system in a vertical position regardless of unit location in your chamber.

The Amron Oxygen Treatment Panel can also be installed to the Amron BIBS Manifold Block (Model 8000-004) for quick change between BIBS masks or treatment panel.

OVERVIEW

Features:

- Easy Administration and Humidification of Oxygen Supply
- Available with a wide selection of masks and hoods
- Oxygen Flow Rates are adjustable and easily monitored
- Small Size designed for easy Installation

Specifications:

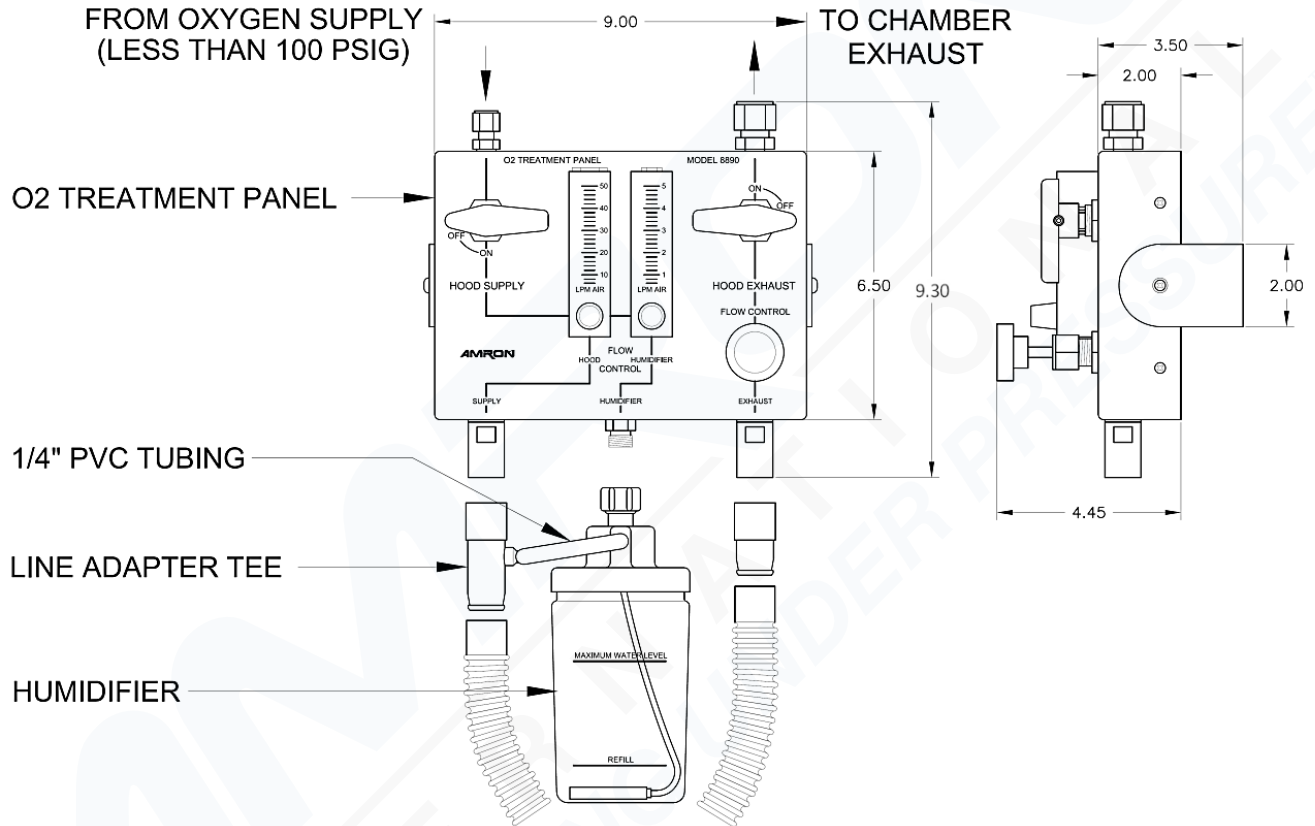
- Input Pressure Range: 15 psig over chamber pressure to 100 psig
- Maximum Pressure: 100 psig
- Supply Inlet Fitting: 1/4 in. CPI type
- Hood Supply On/Off Valve: 1/4 turn ball valve
- Hood Supply Flow Meter: 5-50 lpm
- Supply Outlet Connection: 22 mm OD
- Humidifier Supply Flow Meter: 0.6-5 lpm
- Humidifier Outlet Connection: O₂ fitting
- Exhaust Inlet Connection: 22 mm OD
- Exhaust Flow Control Valve: Needle Valve
- Hood Exhaust On/Off Valve: 1/4 turn ball valve
- Exhaust Outlet Fitting: 1/2 in. CPI type
- Dimensions: 9 in. L x 2 in. D x 9.3 in. H
- Weight: 4.7 lbs.



Note: The 8890 and 8890-2 Oxygen Treatment Panels are not supplied O₂ cleaned to a specific standard such as Mil-STD-1330D. They are cleaned to our internal procedure and an O₂ cleaning certificate is not provided. As an option, the product can be O₂ cleaned to a specific standard such as Mil-STD-1330D and supplied with a certificate. Please let your sales rep know prior to ordering so they can provide the applicable pricing and lead time for this option.

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MOUNTING DIAGRAM



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OXYGEN HOOD SYSTEM WITH HUMIDIFIER & TUBING

