

Submittal Data Sheet

Features

- ETL Listed to UL 1331 and CSA Z9170-1.
- Conforms to NFPA 99 and CGA standards.
- Accepts Puritan geometric gas specific compatible male adaptors.
- Surface mount installation.
- Gas specific indexing.
- All outlets are 100% tested for flow and leaks.
- Nameplate color coding per NFPA 99.
- Made in the USA.

Specification

The medical gas wall outlets shall be Powerex quick connect medical gas outlets XP21xx series. The outlets shall be modular singles, and shall incorporate nameplate color-coding in accordance with NFPA 99.

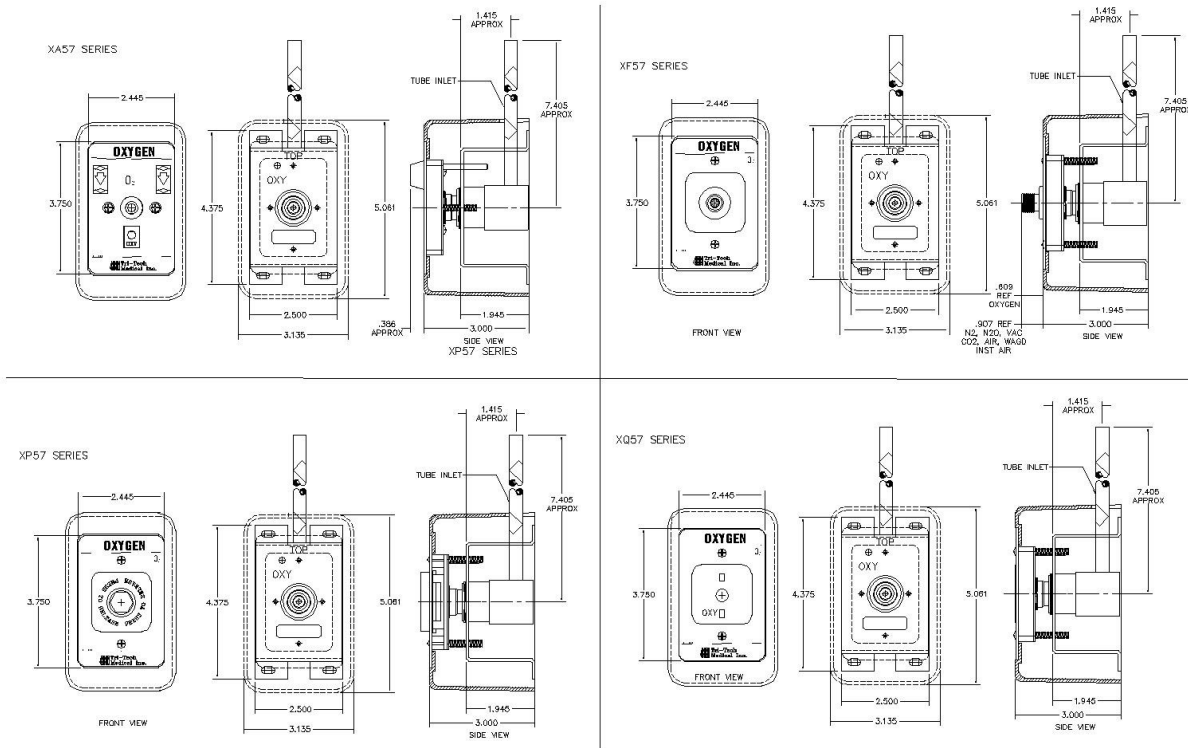
The medical gas outlets shall be designed so that upon removal of the nameplate assembly, the secondary check valve shall operate automatically to stop the free flow of the positive pressure gas services. There shall be no secondary check for Medical Vacuum or WAGD services. The seal between the nameplate and the rough-in shall be a double O-ring which is serviceable without shutting off the gas service. The medical gas outlets shall be capable of supporting 10 pounds at 2 inches from the nameplate without leaking.

The outlet nameplate shall be permanently color-coded with a durable scratch resistant and protective label. The outlet surface-mount housing shall be durable scratch resistant plastic. The outlet nameplate and housing shall be attached to the outlet bracket. The name of the gas service shall be permanently embossed on the outlet bracket and the chrome plated brass outlet body. The outlet's rough-in supply tube shall be a 7 inch (18 cm) length of ½ OD copper Type K, for all gas services and labeled with the name of the gas service.

Medical gas outlets shall be cleaned for oxygen service in accordance with the current Compressed Gas Association (CGA) Pamphlet G-4.1, capped and placed in a protective container for shipment. The outlets shall be installed in strict accordance with manufacturer's instructions, and tested before use in conformance with local and federal codes.



Layout



Ordering Information

Connection Type	Nitrous Oxide	Carbon Dioxide	Nitrogen	Medical Air	Medical Vacuum	Oxygen	WAGD	Instrument Air
Chemetron	PX-XA2104	PX-XA2108		PX-XA2116	PX-XA2122	PX-XA2124	PX-XA2132	
DISS	PX-XF2104	PX-XF2108	PX-XF2112	PX-XF2116	PX-XF2122	PX-XF2124A	PX-XF2132	PX-XF212080
Puritan	PX-XP2104	PX-XP2108		PX-XP2116	PX-XP2122	PX-XP2124	PX-XP2132	
Ohmeda	PX-XQ2104	PX-XQ2108		PX-XQ2116	PX-XQ2122	PX-XQ2124	PX-XQ2132	

To place an order or request additional information call toll-free 1-888-769-7979, fax us at 1-513-367-3125, or email us at order@powerexinc.com. Please visit our website at www.powerexinc.com.