

Hose Barb Outlets



Features:

- Compensates for installation depth variations
- 360 degree swivel inlet connection
- Gas specific indexing
- 100% tested for flow, leaks and connector retention
- Gas specific rough-in accepts either: Puritan-Bennett, Ohmeda, Chemetron, DISS and Oxequip/Medstar.

General Specifications:

The Medical Gas Ambulance outlet shall be an Amico Alert-1 series.

Medical Gas Ambulance outlets shall be gas specific and permanently labelled for the services indicated.

All outlets meet applicable requirements of "Federal Specification for Ambulances" KKK-A-1822C. Amico ambulance outlets comply with NFPA-99.

For positive pressure gas services, the outlet shall be equipped with a primary and secondary check valve and the secondary check valve shall be rated at a maximum of 200 psi [1,379 kpa] in the event the latch valve assembly is removed for maintenance. Outlet bodies shall be gas specific by indexing each gas service to a gas specific dual pin indexing arrangement on the respective identification module.

The gas inlet tube of the outlet body shall be a hose barb fitting to permit connection of either 1/4" or 5/16" or 3/8" O.D. flexible hose with a crimp type ferrule.

A large color coded front plate shall be used for ease of gas identification and aesthetic appeal.

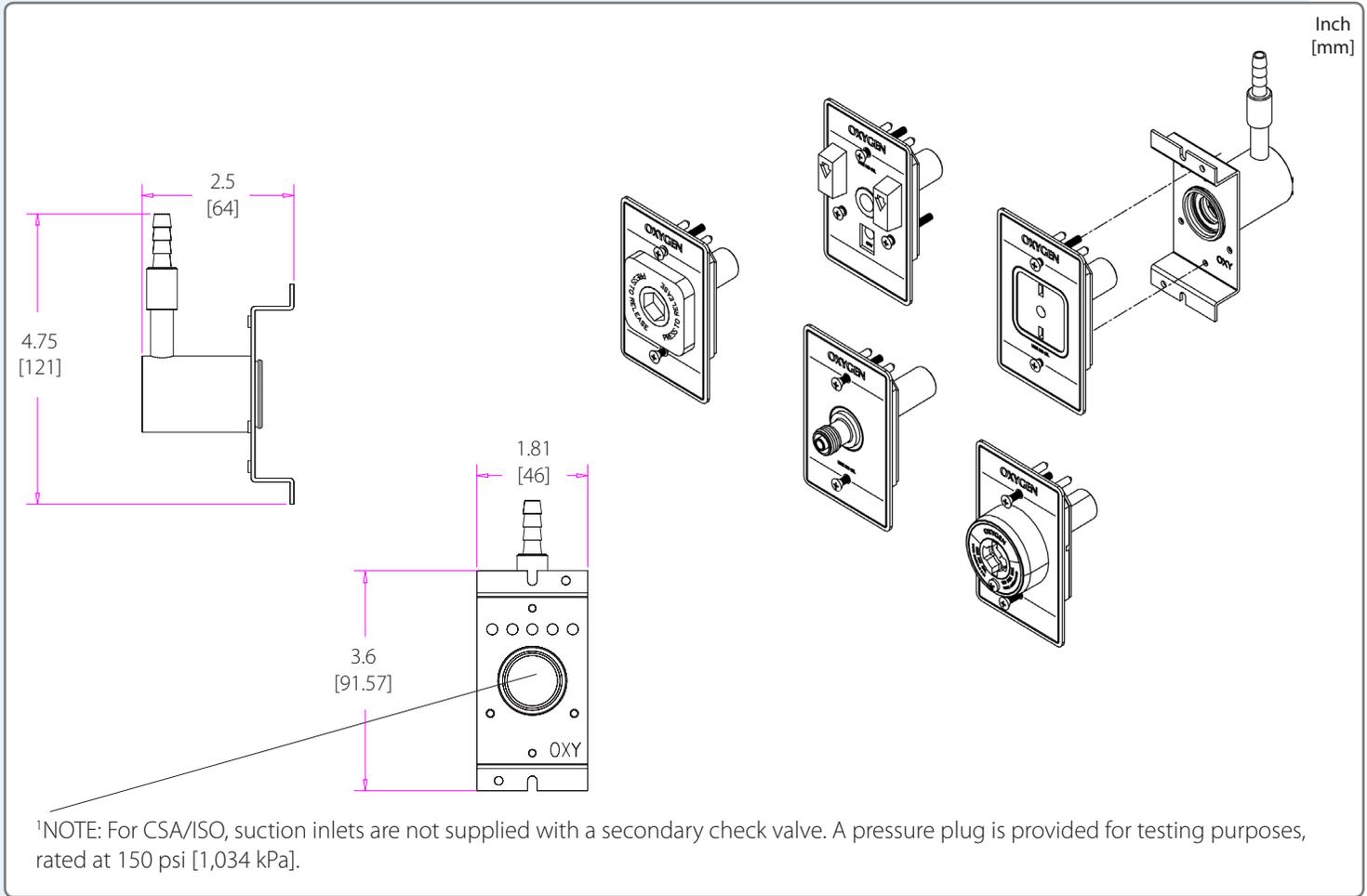
The latch-valve assembly shall be Ohmeda Diamond Quick Disconnect, Chemetron Quick Connect, Puritan-Bennett Quick Disconnect, DISS compatible or Oxequip/Medstar compatible and accept only corresponding type gas specific adapters.

All outlets shall be cleaned and degreased for medical gas service, factory assembled and tested.

The outlets are ETL Listed.

Amico products comply with NFPA-99.

Technical Specifications



¹NOTE: For CSA/ISO, suction inlets are not supplied with a secondary check valve. A pressure plug is provided for testing purposes, rated at 150 psi [1,034 kPa].

Latch-Valve Assembly:

- QD = Ohmeda compatible
 - CH = Chemetron compatible
 - PB = Puritan-Bennett compatible
 - DI = DISS
 - OX = OXEQUIP/MEDSTAR compatible
- NOTE: For ceiling applications, only DISS outlets are recommended

The "L" defines the Language:

- U = English (NFPA) Oxy, Air, Vac and WAG only
- E = English (CSA/ISO)
- F = French (CSA/ISO)
- S = Spanish (NFPA) Oxy, Air, Vac and WAG only

Rough-In Assembly

Note: Not all styles are available in all languages

Model Numbers

O-FASC-QD-L-XXX

- O-BAKCONB-L-XXX
(1/4" Hose Barb connection)
- O-BAKCONH-L-XXX
(5/16" Hose Barb connection)
- O-BAKCONG-L-XXX
(3/8" Hose Barb connection)

The "XXX" defines the Gas:

Oxygen	=	OXY
Medical Air	=	AIR
Nitrous Oxide	=	N2O
*Nitrogen	=	NIT
** Carbon Dioxide	=	CO2
MedVac ¹	=	VAC
Waste Anesthetic Gas Disposal (NFPA)	=	WAG
Anesthetic Gas Scavenging System ¹ (CSA)	=	AGS
Instrument Air ***	=	INA
* = Available only in DISS		
** = Not available for Puritan-Bennett		
*** = Available only in 1/4"		
¹ Please see note above		