

Satin Finish Console Outlet Quick Disconnect Ohmeda Diamond Compatible



Features:

- Flow rate exceeds the requirements of NFPA
- Accepts only Ohmeda gas-specific adapters
- 100% pressure testing of each outlet and cleaned for medical gas service
- Indexed to eliminate interchangeability of gas services
- Up to 3/4" [19 mm] mounting plate thickness adjustment
- 360° Swivel inlet pipe for easy installation
- Universal rough-in assembly to accept Quick Disconnects or DISS front adapters (can be interchanged at any time)
- Outlets are also available for M.R.I. use

General Specifications:

The medical gas outlet shall be an Amico Alert-1 series.

Outlets shall be manufactured with a 7-3/4" [197 mm] length type "K" 1/2" [12.7 mm] outside diameter (3/8" nominal) size copper inlet pipe stub which is silver brazed to the outlet body. The body shall be of 1-5/16" [33 mm] diameter, one piece brass construction. 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 primary check valve is removed for maintenance. Outlet bodies shall be gas-specific by indexing each gas service to a gas-specific single pin indexing arrangement on the respective identification module.

A satin finish, color coded front plate shall be used for gas identification and aesthetic appeal.

The latch-valve assembly shall accommodate up to 3/4" [19 mm] wall thickness.

The latch valve assembly shall be Ohmeda Diamond™ (Ohio Medical), Quick Disconnect compatible and accept only corresponding Ohmeda type gas-specific adapters.

All M.R.I. outlets are manufactured from nonferrous materials.

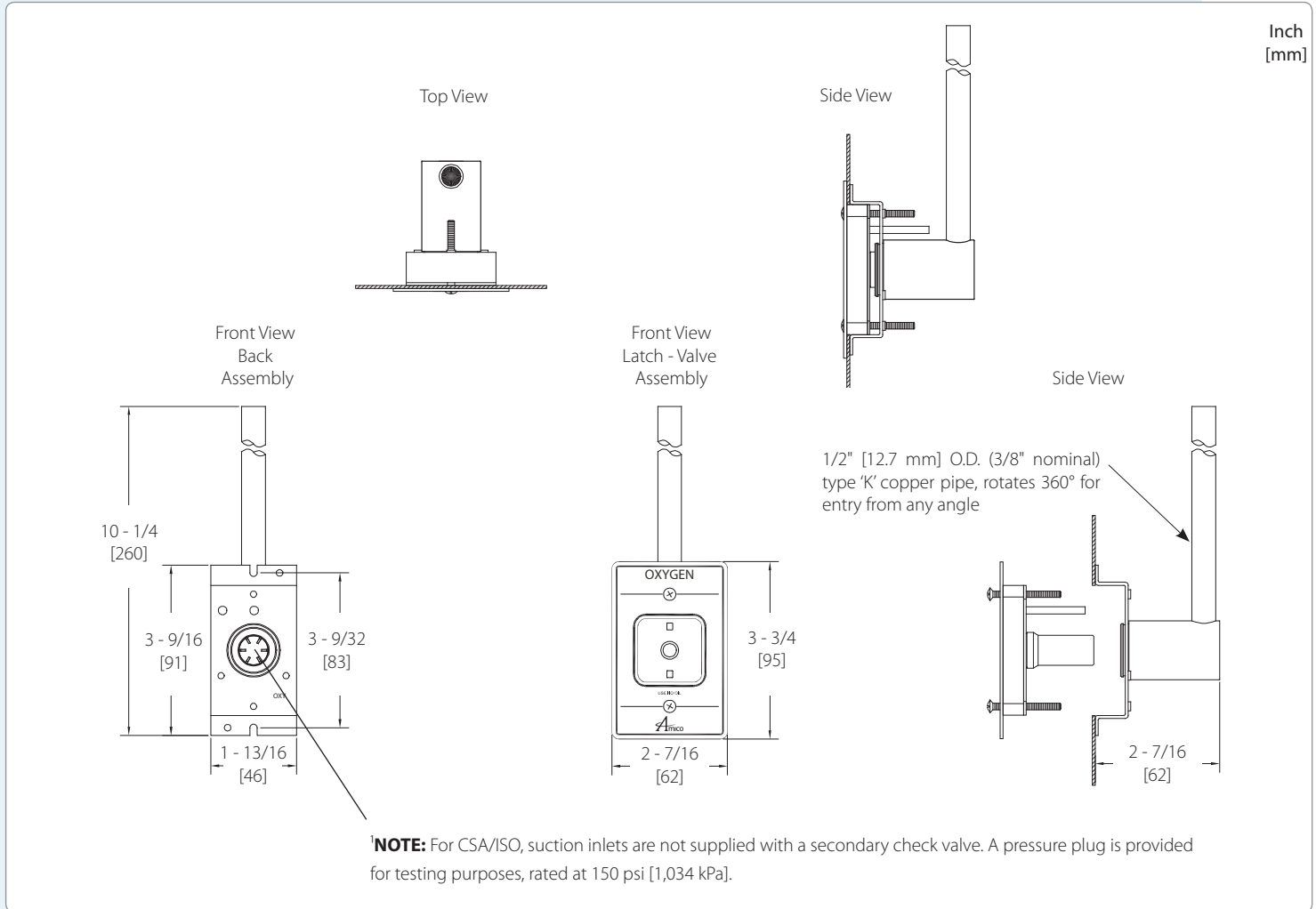
All outlets shall be cleaned and degreased for medical gas service, factory assembled and tested.

The outlets are UL Listed and ETL Listed.

Amico products comply with NFPA 99.

Project

Technical Specifications



Model Numbers

Complete Ohmeda Diamond Compatible satin finish console outlet assembly

O-QDCON-L-XXX-S

NOTE: The complete Ohmeda Diamond Compatible satin finish console outlet assembly will consist of:

QTY. 1

O-FPOC-QD-L-XXX

(Front Latch Assembly)

QTY. 1

O-BAKCON-L-XXX-S

(Rough-in Assembly)

QTY. 1

O-TRIM-P275G

(Trim Plate)

The "L" Defines the Language:

| | |
|---|--|
| U | = English (NFPA) OXY, AIR, VAC and WAG |
| E | = N ₂ O and CO ₂ |

The "XXX" Defines the Gas:

| | |
|--------------------------------------|-------|
| Oxygen | = OXY |
| Medical Air | = AIR |
| Carbon Dioxide | = CO2 |
| Nitrous Oxide | = N2O |
| MedVac ¹ | = VAC |
| Waste Anesthetic Gas Disposal (NFPA) | = WAG |

¹Please see note above

M.R.I. Model Numbers

Complete Ohmeda Diamond Compatible satin finish console outlet assembly

O-QDCONM-L-XXX-S

NOTE: The complete Ohmeda Diamond Compatible satin finish console outlet assembly will consist of:

QTY. 1

O-FPOM-QD-L-XXX

(Front Latch Assembly)

QTY. 1

O-BAKCONM-L-XXX-S

(Rough-in Assembly)

QTY. 1

O-TRIM-P275G

(Trim Plate)

The "L" Defines the Language:

- U = English (NFPA) OXY, AIR, VAC and WAG
- E = N₂O and CO₂

The "XXX" Defines the Gas:

- Oxygen = OXY
- Medical Air = AIR
- Carbon Dioxide = CO₂
- Nitrous Oxide = N₂O
- MedVac¹ = VAC
- Waste Anesthetic Gas Disposal (NFPA) = WAG

¹Please see note above

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