### Satin Finish Console Outlet Quick Disconnect

## **Chemetron** Compatible





#### **Features:**

- Flow rate exceeds the requirements of NFPA
- Accepts only Chemetron 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.

With the back rough-in mounted the outlet shall adjust up to 3/4" [19 mm] variation in mounting plate thickness.

The latch-valve assembly shall be Chemetron Quick Disconnect compatible and accept only corresponding Chemetron 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.

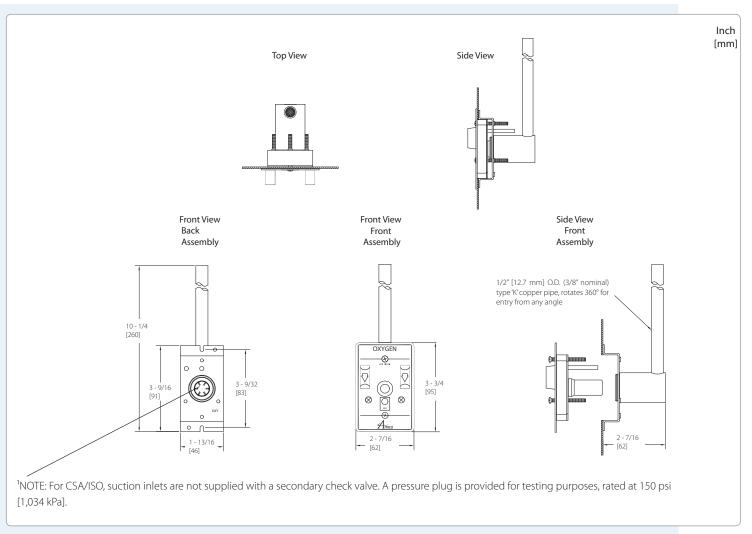
**Project** 





# **Technical** Specifications





## Model Numbers

Complete Chemetron compatible satin finish console outlet assembly  O-CHCON-L-XXX-S		The "L" Defines the Language:		
		U = English (NFPA) OXY,		A) OXY,
		AIR, VAC and WAG		/AG
NOTE. The complete Chamatron compatible setin finish consels sutlet		E	$= N_2O$ and $CO_2$	
<b>NOTE:</b> The complete Chemetron compatible satin finish console outlet assembly will consist of:		Tho "Y	XXX" Defines the (	
QTY. 1	O-FPOC-CH-L-XXX	Oxyge		= OXY
Q 1 11 1	(Front Latch Assembly)	Medical Air		= AIR
	(Holit Eatel Assembly)	Carbo	n Dioxide	= CO2
		Nitrou	s Oxide	= N2O
QTY. 1	O-BAKCON-L-XXX-S	MedVa	ac <sup>1</sup>	= VAC
	(Rough-in Assembly)	Waste	Anesthetic	
		Gas Di	sposal (NFPA)	= WAG
QTY. 1	O-TRIM-P275G			
	(Trim Plate)	<sup>1</sup> Please see note above		

## M.R.I. Model Numbers



Complete Chemetron Compatible Satin Finish Console Outlet Assembly

		The "L" Defines the Language:		
O-CHCONM-L-XXX-S		U = English (NFPA) OXY,		
		AIR, VAC and WAG		
		$E = N_2O$ and $CO$	2	
NOTE: The complete Chemetron Compatible Satin Finish Console Outlet Assembly will consist of:		The "XXX" Defines the Gas:		
		Oxygen	= OXY	
•		Medical Air	= AIR	
QTY. 1	O-FPOM-CH-L-XXX (Front Latch Assembly)	Carbon Dioxide	= CO2	
		Nitrous Oxide	= N2O	
		MedVac <sup>1</sup>	= VAC	
		Waste Anesthetic		
QTY. 1	O-BAKCONM-L-XXX-S	Gas Disposal (NFPA)	= WAG	
	(Rough-in Assembly)	<sup>1</sup> Please see note above		

QTY. 1 **O-TRIM-P275G** 

(Trim Plate)

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