Amico

Ohmeda Diamond Compatible



Features:

Flow rate exceeds the requirements of NFPA and CSA

Accepts only Ohmeda gas specific adapters

100 % Hydrostatic testing of each outlet and cleaned for medical gas service

Indexed to eliminate interchangeability of gas services

Up to 3/4" [19mm] mounting plate thickness adiustment

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 6 - 1/2" [165 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.

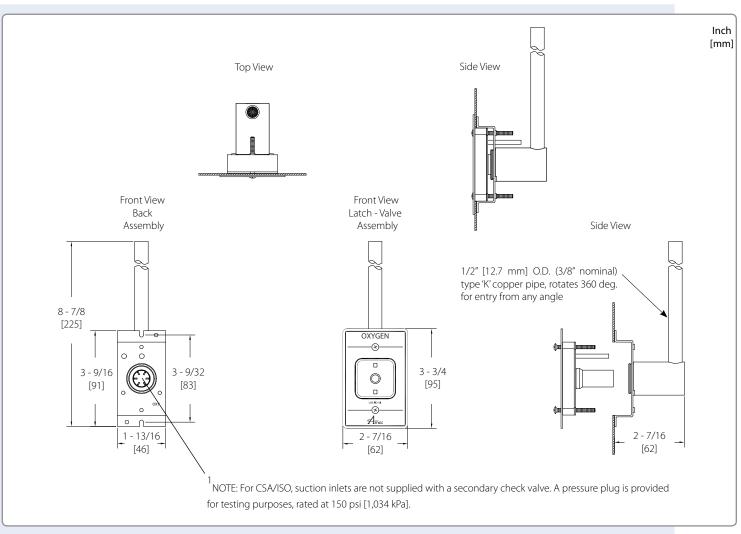
Amico products comply with NFPA-99.



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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, VACand WAG

E = N20 & 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

M.R.I. Model Numbers



Complete Ohmeda Diar	mond Compatible Satin Finish Console Outlet Assembly		
	, , , , , , , , , , , , , , , , , , , ,	The "L" Defines the Language:	
	O ODCONM I VVV C	U = English (NFPA) (DXY, AIR, VAC
O-QDCONM-L-XXX-S		and WAG	
		E = N2O & CO2	
NOTE: The complete Ohmeda Diamond Compatible Satin Finish		The "XXX" Defines the Gas:	
Console Outlet Assem	bly will consist of:	Oxygen	= OXY
07)/4		Medical Air	= AIR
QTY.1	O-FPOM-QD-L-XXX	Carbon Dioxide	= CO2
	(Front Latch Assembly)	Nitrous Oxide	= N2O
		MedVac ¹	= VAC
		Waste Anesthetic	
QTY.1	O-BAKCONM-L-XXX-S	Gas Disposal	
	(Rough-in Assembly)	(NFPA)	= WAG
		¹ Please see note above	
QTY.1	O TOM DOZEC		
	O-TRIM-P275G		
	(Trim Plate)		