Satin Finish Wall Outlet Quick Disconnect



Amico

Ohmeda Diamond Compatible



Features:

- Flow rate exceeds the requirements of NFPA
- Accepts only Ohmeda Diamond[™] gas-specific adapters
- 100% pressure testing of each outlet and cleaned for medical gas service
- Indexed to eliminate interchangeability of gas services
- Up to 1" [25 mm] wall 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.

A one piece flat grey fascia plate shall frame the outlet. With the back rough-in mounted, the outlet shall adjust from 3/8" [10 mm] to 1" [25 mm] variation in wall thickness.

The outlets shall be of modular design and include a gas-specific 16 ga. [1.6 mm] steel mounting plate designed to permit on-site ganging of multiple outlets, in any order, on 5" [127 mm] spacing.

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.

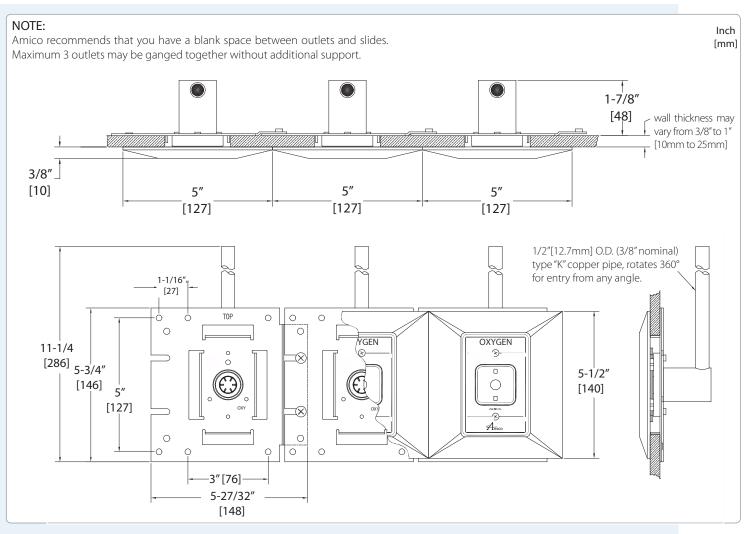
Project





Technical Specifications





Model Numbers

Complete Ohmeda Diamond compatible satin finish wall outlet assembly		The "L" Defines the Language:		
O-QDWAL-L-XXX-S		U = English (NFPA) OXY,		A) OXY,
			AIR, VAC and W	/AG
NOTE: The complete Ohmeda Diamond compatible satin finish wall		E	= N ₂ O and CO ₂	
outlet assembly will consist of:		The "XXX" Defines the Gas:		Gas:
QTY. 1	O-FPOC-QD-L-XXX (Front Latch Assembly)	Oxyger	٦	= OXY
		Medical Air		= AIR
	(Horit Edter / Assembly)	Carbon	Dioxide	= CO2
		Nitrous	Oxide	= N2O
QTY. 1	O-BAKW-L-XXX-S	MedVa	C ¹	= VAC
	(Rough-in Assembly)	Waste /	Anesthetic	
		Gas Dis	posal (NFPA)	= WAG
QTY. 1	O-TRIM-M500G			
	(Trim Plate)	¹ Please see note above		

M.R.I. Model Numbers



Complete Ohmeda Diamond compatible satin finish wall outlet assembly

	The "L" Defines the Language:				
		U	= English (NFP)	A) OXY,	
O-QDWALM-L-XXX-S			AIR, VAC and WAG		
		E	$= N_2O$ and CO_2		
NOTE: The complete Ohmeda Diamond compatible satin finish wall outlet assembly will consist of:		<u>The "X</u>	The "XXX" Defines the Gas:		
		Oxyge	en en	= OXY	
		Medic	al Air	= AIR	
	O-FPOM-QD-L-XXX (Front Latch Assembly)	Carbo	n Dioxide	= CO2	
		Nitrou	ıs Oxide	= N2O	
		MedVa	ac ¹	=VAC	
		Waste	Anesthetic		
QTY. 1	O-BAKWM-L-XXX-S (Rough-in Assembly)	Gas Di	isposal (NFPA)	= WAG	
		¹ Please see note above			

QTY. 1 **O-TRIM-M500G**

(Trim Plate)

Distributed	by:

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