

**SPECIFICATIONS:**

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

Outlets shall be equipped with a primary and secondary check for positive pressure for gas services. 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 large color coded front plate shall be used for ease of gas identification and aesthetic appeal.

A one piece filler plate shall cover the outlet. With the back rough-in mounted the outlet shall adjust from 1/2" [13 mm] to 1" [25 mm] variation in wall thickness.

The latch-valve assembly shall be Ohmeda Diamond™ (Ohio Medical) Quick Disconnect compatible and accept only corresponding Ohmeda type gas specific adapters or any of the compatible outlets manufactured by Amico.

Amico products comply with NFPA-99.



**FEATURES:**

- Flow rate exceeds the requirements of NFPA and CSA
- Accepts Ohmeda Diamond™ gas specific adapters
- 100 % hydrostatic testing of each outlet and cleaned for medical gas service
- Indexed to eliminate interchangeability of gas services
- 1/2" [13 mm] to 1" [25 mm] wall thickness adjustment
- Universal rough-in assembly to accept Quick Disconnect or DISS front adapters (Can be interchanged at any time)

**PROJECT:**

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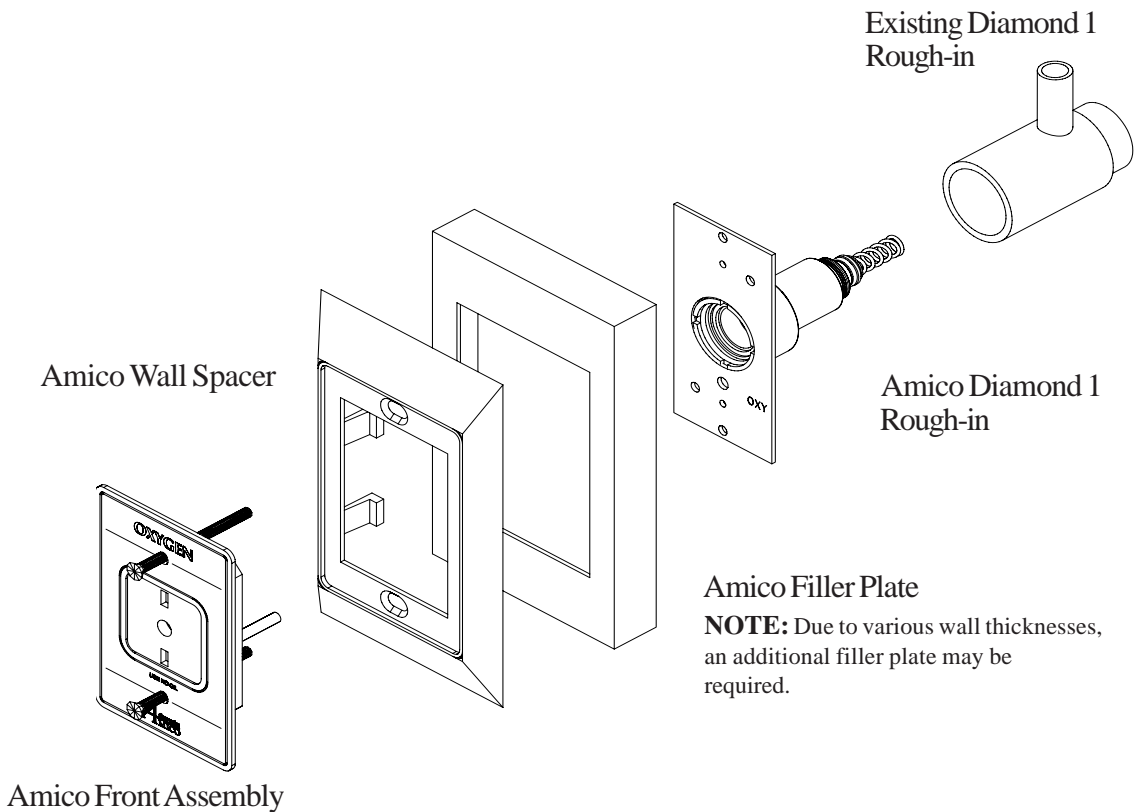


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# D I M E N S I O N S



<sup>1</sup>**NOTE:** 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].

## M O D E L N U M B E R S

**Front Assembly:**

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)

**O-FC01-QD-L-XXX**

The XXX defines the Gas:

- Oxygen = OXY
- Medical Air = AIR
- MedVac<sup>1</sup> = VAC
- Nitrous Oxide = N2O
- Carbon Dioxide = CO2
- Waste Anesthetic Gas Disposal<sup>1</sup> (NFPA) = WAG
- Anesthetic Gas Scavenging System<sup>1</sup> (CSA) = AGS

**Diamond 1 Rough-In:**

Example:

English NFPA - Oxygen = O-FC01-QD-U-OXY  
O-VC-OH1-U-OXY

**O-VC-OH1-L-XXX**

<sup>1</sup>Please see note above

**Filler Plate:**

**O-CON-FIL-OH1-X**

X defines the type of Filler Plate:

- 1 = Single    3 = Triple
- 2 = Double    4 = Quadruple

**Wall Spacer:**

**O-TRIM-M325C**

## D I S T R I B U T E D   B Y :