

SPECIFICATIONS:

The medical gas conversion 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 minimum 1379 kPa [200 psi] 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 dual pin indexing arrangement on the respective identification module.

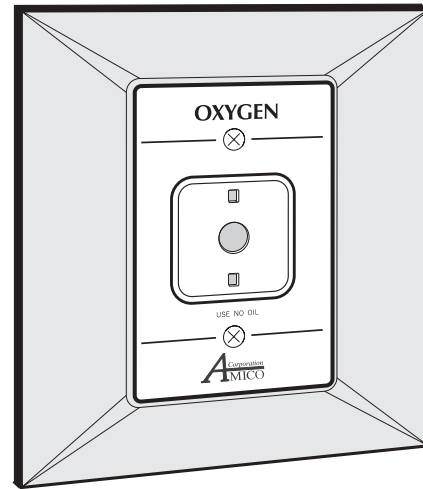
A large color coded front plate shall be used for ease of gas identification and aesthetic appeal.

A one piece filler plate shall cover the outlet. With the backbox mounted the outlet shall adjust from 10 mm [3/8"] to 25 mm [1"] 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.

Outlets shall be UL Listed and CSA approved.

Amico products comply with NFPA-99.



FEATURES:

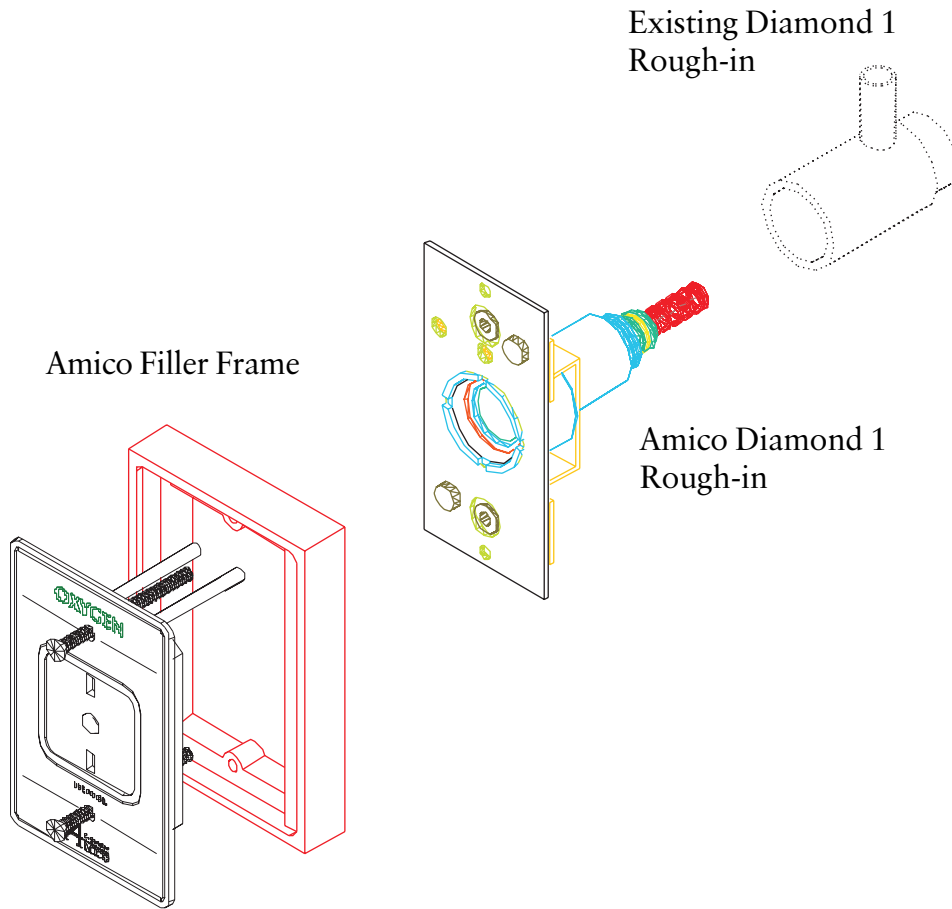
- Pressure drop of less than 17 kPa [2.5 psi] through the outlet @120 l/min and 345 kPa [50 psig] inlet pressure.
- Accepts Ohmeda Diamond™ gas specific adapters.
- 100 % hydrostatic testing of each outlet and cleaned for medical gas service.
- Indexed to eliminate interchangeability of gas services.
- Up to 25 mm [1"] wall thickness adjustment.
- Universal rough-in assembly/back-box to accept Quick Disconnects or DISS front adapters. (Can be interchanged at any time).

PROJECT:



D I M E N S I O N S

mm
[inch]



Amico Front Assembly
(Latch-valves)

A Series
ALERT-1

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

- Amico Diamond 1 Rough-in = O-VC-OH1-U-GAS
- Amico Filler Frame = O-CON-FIL-PB
- Amico Front Assembly = O-FASC-QD-U-GAS

D I S T R I B U T E D B Y :