

Diamond Care to Amico Compact



General Specifications:

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

Outlets shall be equipped with a primary and secondary check valve 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 shall be used for ease of gas identification and aesthetic appeal.

A one piece chrome trim plate shall frame the outlet.

The latch-valve assembly shall be Ohmeda Diamond™ Quick Disconnect or DISS depending on the type ordered.

Amico products comply with NFPA 99.

Features:

- Flow rate exceeds the requirements of NFPA and CSA
- 100% pressure testing of each outlet and cleaned for medical gas service
- Indexed to eliminate interchangeability of gas services
- Universal rough-in assembly to accept Quick Connects or DISS front adapters (can be interchanged at any time)

Project

Technical Specifications

Wall Slide

Existing Diamond Care Rough-in

Existing Diamond Care Rough-in

IMPORTANT NOTE:
Due to unknown factors of the existing equipment, projects requiring Retro-Fit Conversions must be fully investigated by the installer.

It is the responsibility of the installer to determine if the Retro-Fit will function correctly and if additional components are required. Amico is not responsible for any additional components required.

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].

Model Numbers

(Complete Conversion Kit)

OC-DMC-XX-L-X

The Letters "XX" Define the Connection Type:

- DI = DISS (Diameter Index Safety System)
- QD = Ohmeda (Quick Connect)

The "L" Defines the Language:

- U = English (NFPA) Oxy, Air, Vac and WAG only
- E = English (CSA/ISO)

The "X" Defines the Gas:

- Oxygen = O
- Medical Air = A
- Nitrous Oxide = 2
- Nitrogen* = N
- Carbon Dioxide = C
- MedVac = V
- Waste Anesthetic Gas Disposal (NFPA) = W

* Available in DISS connection type only

Wall Slide: **OC-DMC-WSLIDE**