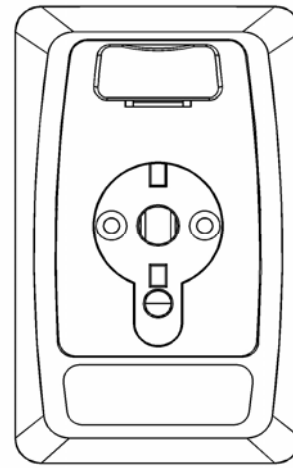


## *400 Series Connect2 Medical Gas Outlets*

### Elements

- Accepts both Chemetron® and Ohmeda adapters in the same outlet
- Cleaned for oxygen service
- UL listed and CSA approved
- Conforms to NFPA 99 and CGA standards.
- Safety keyed to help prevent cross-connections
- Rough-in channel box protected by metal plaster guard until final assembly
- Adjustable valve mechanism to compensate for variations in plaster thicknesses up to 3/4"



### Description

The Allied Connect2® medical gas outlet stations provide convenient access to medical gases in patient care locations. They accept either a Chemetron or Ohmeda adapter in the same outlet.

Finish plates are color-coded plastic with stainless steel inserts. Outlet finish plates and rough-in plates are safety keyed for positive cross-connection prevention. Primary valves are separate from the finish plate, allowing easy testing for leaks and cross connection. Primary valves are made of brass and contain a self-sealing poppet. Primary valves are field adjustable to compensate for variations in plaster thickness of 1/2" to 3/4". Outlets may be special ordered with extended valve bodies that allow for an additional 3/8" adjustment.

The type K copper inlet tube has a 3/8" OD connection. The primary gas check can be serviced without shutting off the gas supply.

The outlet stations are fully compliant with NFPA 99 and CSA Z-305, and are cleaned for oxygen service in accordance with CGA G-4.1. The outlet is UL listed.

Release is easily accomplished with one hand using a push-button release (or twist release for Ohmeda style adapters). The primary valve poppet provides a dustproof seal. Vacuum outlets may be used without slide brackets for vacuum collection bottles of up to 1/2 gallon capacity.

**Materials**

<u>Component</u>	<u>Material</u>
Valve Body	Machined Brass Viton Seal
Valve Block	Brass Forging/Machined Brass Type K or L Seamless Copper Tube Viton Seal
Outlet Box	20 Gauge Steel
Cover plate	Plastic Color-Coded Fascia Brushed Stainless Steel Inserts Buffed Edge Plastic Color-Coded Release Button

**Ordering Information**

<b>Gas Service</b>	<b>Catalog Number Wide Faceplate (2.75")</b>	<b>Quantity</b>	<b>Catalog Number Narrow Faceplate (2.25")</b>	<b>Quantity</b>
<b>Oxygen</b>	64-02-4001		64-02-4011	
<b>Vacuum</b>	64-02-4002		64-02-4012	
<b>Air</b>	64-02-4004		64-02-4014	
<b>Nitrous Oxide</b>	64-02-4003		64-02-4013	
<b>Evacuation Vacuum</b>	64-02-4008		64-02-4018	
<b>Carbon Dioxide</b>	64-02-4005		64-02-4015	
<b>Slide Bracket</b>	64-59-1212		64-59-1212	





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16371 Gothard Street, Suite "F"  
Huntington Beach, CA 92647  
**888-743-8298**

[www.medicalgasresources.com](http://www.medicalgasresources.com)  
[info@medicalgasresources.com](mailto:info@medicalgasresources.com)

All specifications are nominal and subject to change without notice.

*Product Specification*