

Connect2® Quick-Connect Medical Gas Outlets

Elements

- Accepts both Chemetron® and Ohmeda® adapters in the same outlet
- Push-button release for Chemetron adapters; Ohmeda adapters are twist-released
- Cleaned for oxygen service
- Safety keyed to help prevent cross-connections
- Conforms to NFPA and CGA
- UL and CSA approved



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.

The outlets are field-gangable in any order desired by the facility. Outlets are spaced 5" (12.7 cm) center to center. Outlet finish plates and rough-in plates are pin indexed using steel pins 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 chrome-plated 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" or 3/4" adjustment.

The type K copper inlet tube has a 1/2" OD connection, and can rotate 360 degrees to accommodate any field piping arrangement. The primary gas check can be serviced without shutting off the gas supply.

Finish plates consist of a stainless steel insert surrounded by a silver metallic-finish ABS high-impact decorative trim.



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The outlet stations are fully compliant with NFPA 99 1999 and CGA G-4.1. The outlet is UL listed. Finish plates consist of a stainless steel insert surrounded by a silver metallic-finish ABS high-impact decorative trim. Gas identification is provided by a polycarbonate plastic insert, color-coded by gas service, per NFPA and CGA.

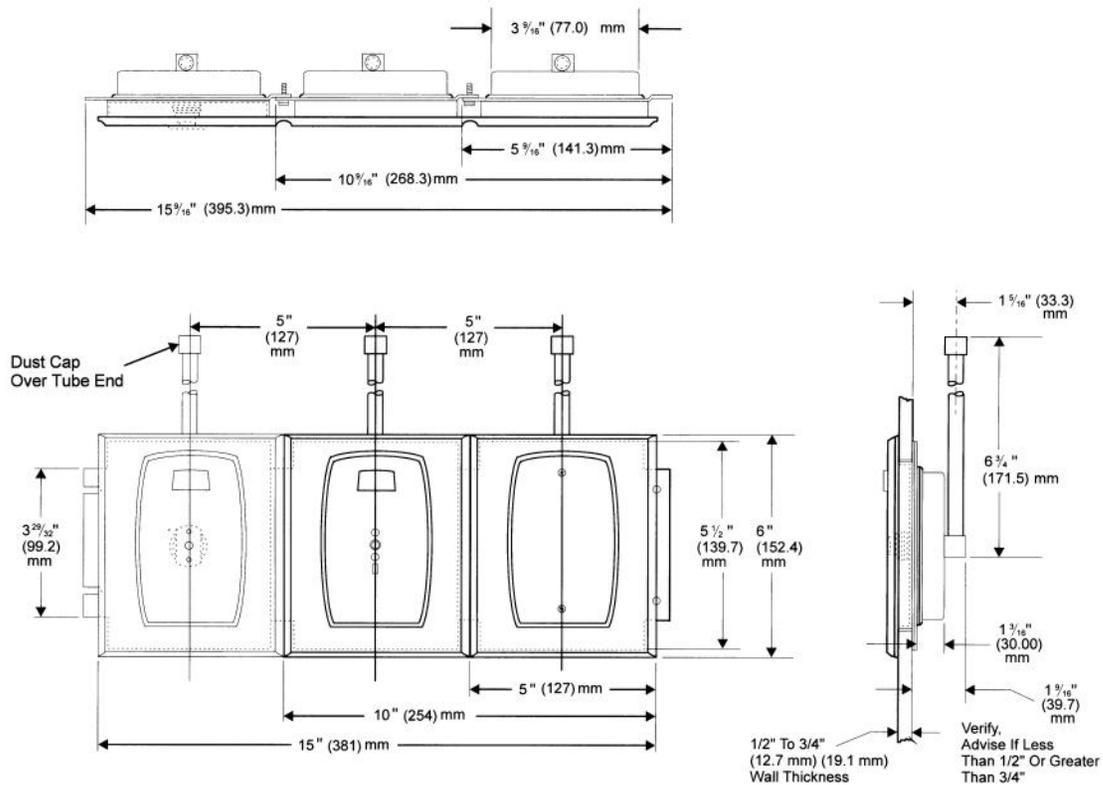
Release is easily accomplished with one hand using a push button release (or twist release for Ohmeda style adapters). The primary valve poppet provides a dust-proof seal. Vacuum outlets may be used without slide brackets for vacuum collection bottles of up to 1/2-gallon capacity.

Ordering Information

| Gas Service | Catalog Number U.S. Color Codes | Quantity | Catalog Number ISO Color Codes | Quantity |
|-------------------------------|------------------------------------|----------|-----------------------------------|----------|
| Oxygen | 64-02-5001P | | 64-02-5051P | |
| Vacuum | 64-02-5002P | | 64-02-5052P | |
| Air | 64-02-5003P | | 64-02-5053P | |
| Nitrous Oxide | 64-02-5004P | | 64-02-5004P | |
| WAGD* | 64-02-5006P | | 64-02-5006P | |
| Carbon Dioxide | 64-02-5007P | | 64-02-5007P | |
| Oxygen/CO2 (CO2 less than 7%) | 64-02-5008P | | 64-02-5058P | |
| Slide Bracket | 64-06-0001P | | 64-06-0001P | |
| | | | | |

*Waste Anesthetic Gas Disposal (formerly Evacuation)

Dimensional Data



Refer to installation instructions prior to assembly.



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All specifications are nominal and subject to change without notice.

Warranty:
See Allied Statement of Warranties for details.

Customer Service:

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Product Specification