

Geometrically Keyed Medical Gas Outlets

Elements

- Safety keyed to prevent gas cross connections
- Conforms to NFPA 99 and CGA standards
- Built-in push-button latch release mechanism
- Modular design
- Cleaned for oxygen service
- UL listed



Description

The Chemetron® 550 Series outlet stations provide convenient access to medical gases in patient care locations. They are fully compatible with Puritan Bennett style geometrically keyed adapters.

The outlets are field-gangable in any order desired by the facility. Outlets are spaced 5" (12.7 cm) center to center, and may be ganged with Chemetron modular electrical assemblies in a console arrangement. 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".

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.



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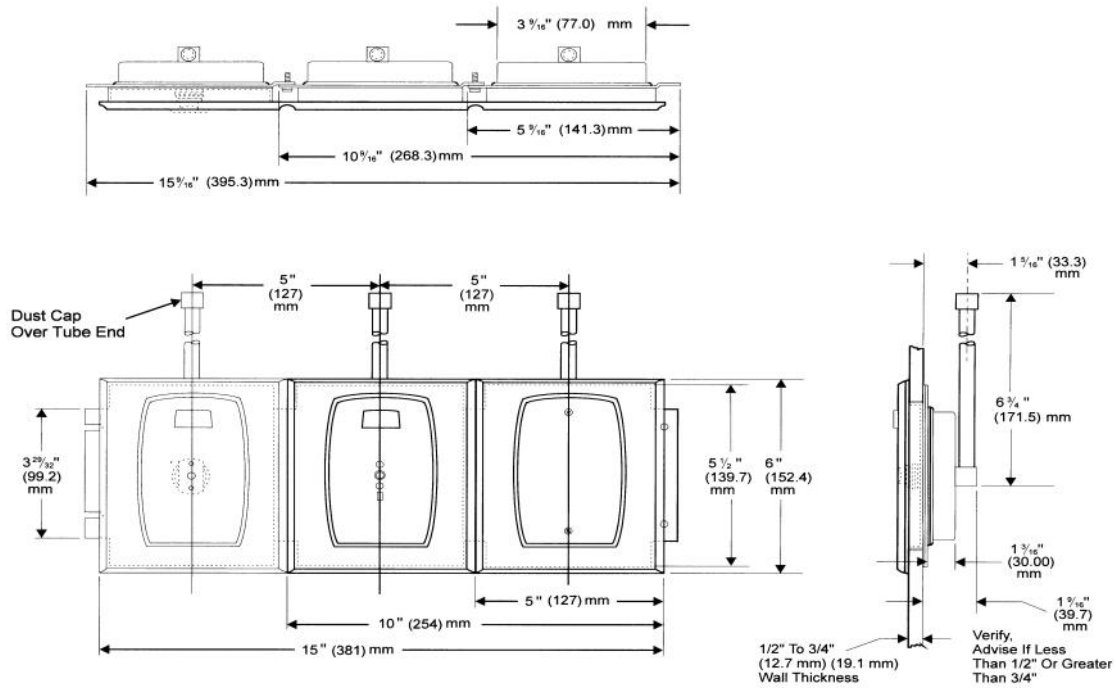
The outlet stations are fully compliant with NFPA 99 and are cleaned for oxygen service in accordance with CGA G-4.1. The outlet is UL listed. Gas identification is provided by a polycarbonate plastic insert, color coded by gas service.

The latch release is color-coded and labeled for the gas service. Release is easily accomplished with one hand using a push-button release. The primary valve poppet provides a dust-proof seal. Vacuum outlets may be used with or without slide brackets for vacuum collection bottles of up to 1/2-gallon capacity. (Where slide brackets are used, order one per vacuum outlet.)

Ordering Information

Gas Service	Catalog Number U.S. Color Codes	Quantity
Oxygen	64-03-5001	
Vacuum	64-03-5002	
Air	64-03-5003	
Nitrous Oxide	64-03-5004	
Evacuation Vacuum	64-03-5006	
Slide Bracket	64-06-0001	

Dimensional Data



Refer to installation instruction 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.

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Product Specification