

Recessed Wall & Ceiling DISS Style FRONTALL Outlets

Features

The Frontall DISS medical gas recessed outlets represent the most technically advanced means of providing medical gas connections to the central piping system. The outlets incorporate a unique patented front-loaded feature which makes the outlets easy to repair, saving valuable time and money for the health care facility.

- ETL Listed to UL 1331 and CSA Z9170-1.
- Conforms to NFPA 99 and CGA standards
- Ease of maintenance without removing the faceplate using a cartridge service tool.
- Compensates for variation in wall thicknesses from 1/2" to 1 1/4"
- Modular design
- 5" centers
- All outlets are 100% tested for flow and leaks
- Nameplate color coding per NFPA 99
- 360° swivel inlet tube
- Strength of connections eliminates unintended disconnects and provides support for dispensing equipment without the use of additional brackets
- Made in the U.S.A.





Specification

The medical gas wall outlets shall be Frontall DISS medical gas outlets. The outlets shall be modular singles, and shall incorporate nameplate color-coding in accordance with NFPA 99. The single modular outlets shall be of a design that provides for ganging of rough-in plates in the field to form multiples. The gas services shall be sequentially arranged and located as shown on the plans with a minimum centerline spacing of 5 inches (12.5cm) between outlets.

The medical gas outlets shall be designed so that, once installed, routine service of both the primary and secondary check valves can be accomplished without removing the nameplate or gas specific portions. The primary check valve shall be unitized and of the cartridge type. So that the primary check valve can be removed for service without shutting off the gas supply to the outlet, the secondary check valve shall operate automatically to stop the free flow of the positive pressure gas services. There shall be no secondary check for vacuum or WAGD services. Medical gas outlets which require the removal of the nameplate or gas specific components for routine service shall not be acceptable. The seal between the nameplate and the rough-in shall be a double O-ring which is serviceable without shutting off the gas service and is capable of supporting 10 pounds @ 2" from the nameplate without leaking.

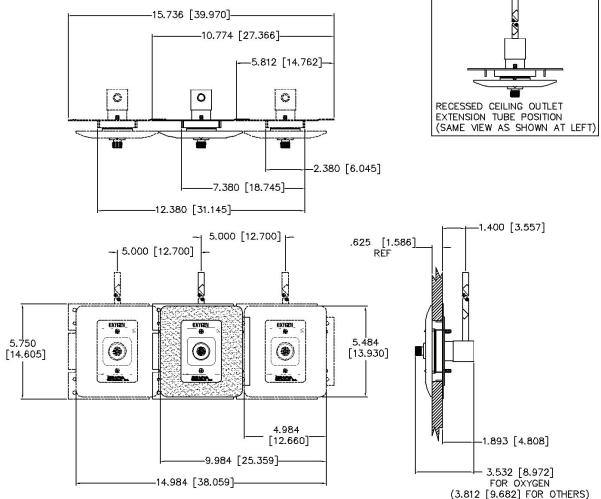
The outlet nameplate shall be permanently color-coded. The outlet trim plate shall be durable plastic, scratch resistant, have a protective label, attached with the nameplate to the rough-in assembly, and provide automatic plaster adjustment from 1/2 to 1 1/4 of an inch (1.3 cm to 3 cm). The name of the gas service shall be permanently marked on the outlet bracket and the chrome plated brass outlet body. The outlet's rough-in supply tube shall be a 7 inch (18 cm) length of 1/2 OD copper Type K, and labeled with the name of the gas service.

Medical gas outlets shall be cleaned for oxygen service in accordance with the current Compressed Gas Association (CGA) Pamphlet G-4.1, capped and placed in a protective container for shipment. The outlets shall be installed in strict accordance with manufacturer's instructions, and tested before use in conformance with local and federal codes.

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Layout

DIMENSION IN. (CM)



Ordering Information

Standard Recessed Outlets Complete - with the Plastic White Trim Plate

Gas Service	Recessed	Complete	MRI Compatible - Out	lets available upon request
Gas Service	Wall	Ceiling	Wall	Ceiling
Nitrous Oxide	MG0134	XF1204		
Nitrogen	P00005	MG0141		
Medical Air	MG0093	MG0142		
Medical Vacuum	MG0138	MG0049		
Oxygen	MG0048	MG0076		
WAGD	MG0061	MG0130		

Slide MG0157 N/A

*Indicates that these are **NOT** UL listed Outlets Slides are not subject to UL Listing.