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**Submittal Data Sheet**

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**Project  
Information**

Project Number \_\_\_\_\_ Approval \_\_\_\_\_

**Features**

The Frontall™ DISS medical gas conversion outlets represent the most technically advanced means of providing medical gas connections to the central piping system.

- Unique patented valve cartridge
- Gas specific DISS outlet body
- Double permanent identification for the user – service identified on both connector and faceplate
- Full faceplate color coding
- Strength of connections eliminates unintended disconnects
- Provides support for dispensing equipment without the use of additional brackets

**Specification**

The medical gas wall outlets shall be Frontall™ DISS Medical Gas Outlets. The outlets shall incorporate full faceplate sized color coding.

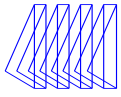
The outlets shall be capable of supporting dispensing equipment without the use of slide brackets.

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 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 pressure gas. There shall be no secondary check for vacuum service. Medical gas outlets that require the removal of the nameplate or gas specific components for routine service shall not be acceptable.



The outlet nameplate shall be permanently color coded and sealed behind a Lexan protective cover. To prevent leaks within the finished wall, there shall be no rubber o-rings for a gas seal behind the faceplate. The name of the gas service shall be permanently embossed on the outlet sub-mounting plate and the chrome plated brass outlet body.

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.



Ordering Information

<b>Standard Conversion Outlets*</b>					
<b>Part Number for</b>	<b>Gas Service</b>				
	<b>Medical Air</b>	<b>Nitrogen</b>	<b>Nitrous Oxide</b>	<b>Oxygen</b>	<b>Vacuum</b>
Chemetron/NCG 5/8-27	F3816		F3804	F3824A	F3822
Chemetron/NCG 3/4-16 w/ flange	F3916		F3904	F3924A	F3922
Melco/Foregger/Linde 9/16-18	F3116	F3112	F3104	F3124A	F3122
Ohmeda Diamond Series I	F4016		F4004	F4024A	F4022
Ohmeda Diamond Series II/III	F4116		F4104	F4124A	F4122
Oxequip 07, Oxequip Med*Star 5/8-27, and Oxequip Med*Star Smooth bore	F3716	F3712	F3704	F3724A	F3722
Puritan Series 73 5/8-24	F3316		F3304	F3324A	F3322
Puritan Litharge 1/4 NPT	F3416		F3404	F3424A	F3422
Puritan Series A Not threaded	F3516		F3504	F3524A	F3522
Schrader 1/4 NPT	F4316		F4304	F4324A	F4322
Schrader 5/8-24	F4416		F4404	F4424A	F4422
Schrader 5/8-27	F4516		F4504	F4524A	F4522
Puritan Series B	F4616		F4604	F4624A	F4622
Amico	F4716		F4704	F4724A	F4722
Hill-Rom Diamond Care	F4816		F4804	F4824A	F4822

**\*Trim plates are available for multiple outlets and can be installed against the wall behind the outlet faceplates. Trim plates are custom made based on the distance between outlet centers.**