

Medical Air Dual Supply Assembly

√ ½" √ ¾" √ 1" √ 1½" √ 2"

Features

Simple Installation

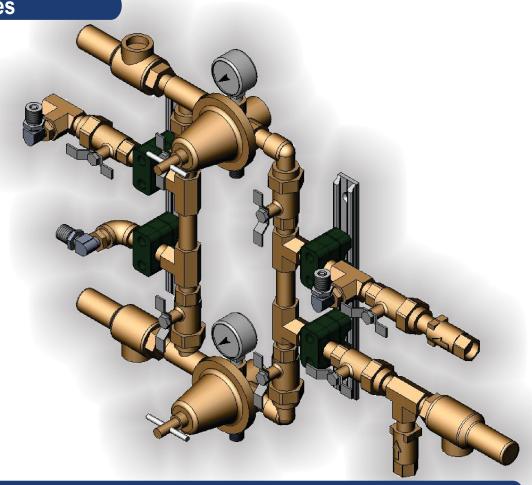
One Main Source Inlet

One Reserve Supply Inlet

One Outlet

Wall Mount Brackets

Designed for ease of service



Specifications

Provide one *Class 1* Dual Medical Air Supply Assembly, Model No. DSA-_____ [500, 750, 1000, 1500, 2000] factory assembled and tested, cleaned for oxygen service, and meeting the requirements of CSA Z7396.1. The station shall feature one main supply inlet, one reserve supply inlet and one common outlet.

The assembly to be provided complete with two main line ASME pressure relief valves, one reserve line ASME pressure relief valve, two preset adjustable line pressure regulators with gauges, seven quarter-turn union ball valves for easy

serviceability, two soft-seat, bubble-tight inlet check valves, one DISS main line sensor port, and one DISS "Reserve in Use" port.

The station shall be factory mounted with engineered plastic pipe clamps on two heavy-duty vertical aluminum channels for easy wall mounting.

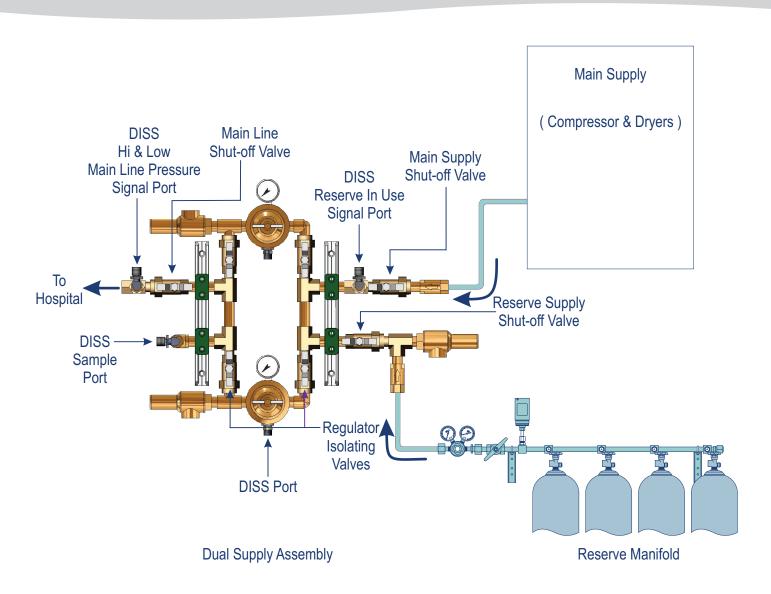
The assembly shall be factory packaged for cleanliness.

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Ordering Information

Model Number	Inlet / Outlet		Nominal Max. Flow		Width		Height		Weight	
	Inches	mm	SCFM	LPM	Inches	mm	Inches	mm	Lb.	kg
DSA-500	1/2	12	55	1560	34	860	24	610	15	7
DSA-750	3/4	20	90	2550	39	990	25	640	20	9
DSA-1000	1	25	150	4200	47	1190	27	690	35	16
DSA-1500	1½	40	300	8500	52	1320	32	810	70	32
DSA-2000	2	50	500	14200	69	1750	34	860	100	45

Replace "X" with Gas Service: O2, N2O, N2, CO2

Weights are estimates only.

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