



801-6592 Shown

Station Drops

Station drops come completely assembled, ready to install out of the box. The drop includes the 6590 regulator. In addition, station drops include a high flow capacity, 200 PSIG maximum operating, and pressure in-line station valve.

Station valves have built in non-return valves to meet NFPA 51 and OSHA requirements.

Stock No.	Gas Service	Type Regulator	Equipment	Outlet Connection
801-6596	Oxygen	Regulator	806-6596	"B" 9/16"-18 RH Ext.
801-6592	Acetylene	Regulator	806-6592	"B" 9/16"-18 LH Ext.
801-6599	Fuel Gases (Propylene, Propane, Natural Gas)	Regulator	806-6599	"B" 9/16"-18 LH Ext.
801-6595	Inerts (Nitrogen, Helium, Argon)	Regulator	806-6595	"B" 5/8"-18 LH Ext.
801-6591		Regulator/Flowmeter	806-6591	
801-6597		Regulator/Flowmeter	806-6597	
801-6590		Regulator/Gas Saver	806-6590	
801-6594		Regulator Dual Flowmeter	806-6594	
801-0720	Ar/CO ₂	Flowmeter	805-0720	
801-0721	Ar/He	Flowmeter	805-0721	
801-0722	Ar/CO ₂	Dual Flowmeter	805-0725	
801-0723	Ar/He	Dual Flowmeter	805-0728	



Station Valves

CONCOA station valves eliminate the need for a separate check valve by adding a non-return feature to the typical shut-off valve. With a high flow capacity and a 200 PSIG* maximum operating pressure, these valves are suitable for heavy-duty pipeline use. *Station valves have built in non-return valves to meet NFPA 51 and OSHA requirements.*

Stock No.	Gas Service	Inlet	Outlet	Plug and Chain Assembly
801-0034	Oil-Free Inerts	1/2" MPT	"C" 7/8-14 RH (CGA 034)	801-0734
801-0233	Oxygen		"C" 7/8-14 RH (CGA 024)	801-0237
801-0601	Fuel Gases		"C" 7/8-14 RH (CGA 025)	801-0236
801-8001	General Purpose		1/2" FPT	--



Half-Inch Valves

CONCOA quarter-turn valves are compact designed with orifices precisely sized to maximize flow. The single piece brass stem inside the one-piece brass body eliminates backlash to improve alignment of ball and orifices. These valves do not require system pressure to make a seal, and are easily cleaned or purged. Bi-directional flow capable, its handle indicates valve position.

Stock No.	Description
801-7000	Quarter-Turn Valve (1/2" x 1/2" inlet and outlet), 2000 PSI Max Pressure
529-0098	1/2" High-Flow Brass Valve 4500 PSI Max Pressure