

# POINT OF USE EQUIPMENT



## Station Drop Kits

Station Drop Kits come completely assembled, ready to install out of the box with a regulator, flowmeter, or gas saver as a Point of Use option. In addition, station drops include a high flow capacity, 200 PSIG maximum operating pressure in-line station valve.

Stock No.	Gas Service	Point of Use Equipment	Outlet Connection	Inlet
801-6596	Oxygen	806-6596 (Regulator)	"B" 9/16"-18 RH Ext.	1/2" FNPT
801-6592	Fuel Gases (Acetylene, Propane, Natural Gas)	806-6592 (Regulator)	"B" 9/16"-18 LH Ext.	1/2" FNPT
801-6599		806-6599 (Regulator)	"B" 9/16"-18 LH Ext.	1/2" FNPT
801-6595	Inert	806-6595 (Regulator)	"B" 5/8"-18 RH Ext.	1/2" FNPT
801-6591	Ar/CO <sub>2</sub>	806-6591 (Reg./Flowmeter)	"B" 5/8"-18 RH Ext.	1/2" FNPT
801-6597	Ar/He	806-6597 (Reg./Flowmeter)	"B" 5/8"-18 RH Ext.	1/2" FNPT
801-6590	Ar/He	806-6590 (Gas Saver)	"B" 5/8"-18 RH Ext.	1/2" FNPT
801-6594	Ar/CO <sub>2</sub>	806-6594 (Reg./Dual Flowmeter)	"B" 5/8"-18 RH Ext.	1/2" FNPT
801-9720	Ar/CO <sub>2</sub>	805-0720 (Flowmeter)	"B" 5/8"-18 RH Int.	1/2" FNPT
801-9721	Ar/He	805-0721 (Flowmeter)	"B" 5/8"-18 RH Int.	1/2" FNPT
801-9722	Ar/CO <sub>2</sub>	805-0722 (Dual Flowmeter)	"B" 5/8"-18 RH Int.	1/2" FNPT
801-9723	Ar/He	805-0723 (Dual Flowmeter)	"B" 5/8"-18 RH Int.	1/2" FNPT



801-6592 Shown

## Station Drops

Station Drops include a high flow capacity, 200 PSIG maximum operating pressure in-line valve and a CGA connection.

Stock No.	Gas Service	Point of Use Equipment	Outlet Connection
529-0072-01-001	Oxygen		CGA 024
529-0073-01-001	Acetylene		CGA 025
529-0074-01-001	Nitrogen	Not Included	CGA 034
529-0077-01-001	Inert		CGA 034
529-0076-01-001	Fuel		CGA 025



## 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		"C" 7/8-14 RH (CGA 034)	801-0734
801-0233	Oxygen	1/2" MPT	"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)
529-0015	1/2" Diaphragm Valve (1/2" x 1/2" inlet and outlet)
529-0098	1/2" High Flow Master Valve, 4500 psi Max Inlet, Brass