PIPELINE REGULATOR ACCESSORIES

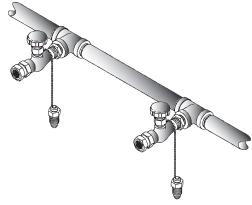




801-0257 Shown

Station Outlet Valves

Used in low pressure distribution systems to insure line pressure is maintained. These valves have ν_4 " MNPT inlets for universal mounting. They have high-flow capacity, up to 200 SCFH Argon at 30 PSIG.



Flow adapters and plug and chain assemblies shown are not included.

| Ordering Information | | | | | | | | |
|----------------------|-------------|----------------------------|--|---------------------|----------------------------------|--|--|--|
| Part Number | Gas Service | Inlet | Outlet | Max Pressure (PSIG) | Plug and Chain (To Cap Valve) | | | |
| 801 0257 | Oxygen | 1/4" NPT Ext. | % ₁₆ "-18 RH Ext. | 200 | 801 0265 | | | |
| 801 0258 | Fuel Gas | 1/4" NPT Ext. | % ₁₆ "-18 LH Ext. | 200 | 801 0266 | | | |
| 801 0259 | Inert Gas | 1/4" NPT Ext. | ⁵ ⁄ ₈ "-18 RH Int. | 200 | 801 0267 | | | |
| 801 0379 | General | 1/ ₄ " NPT Ext. | 1/ ₄ " NPT Int. | 3000 | | | | |



Flow Adapters

Used for pipeline and fixed-pressure regulators, these flow adapters eliminate the need for flowmeters. The $\frac{1}{4}$ " MNPT inlets enable them to be used with station valves or in regulator outlets. Flow Adapters come in a wide range of orifice sizes assuring maximum adaptability of flows.

| Ordering Information | | | | | | | | | |
|----------------------|--------------|--------------------|---------------------|-----------------------------|----------------------|---|--|--|--|
| Part Number | Orifice Size | Argon Flow* (SCFH) | Helium Flow* (SCFH) | Carbon Dioxide Flow* (SCFH) | AG-75** Flow* (SCFH) | Nitrogen Flow* (SCFH) | | | |
| 830 1977 | 0.010 | 4 | 12 | 3.5 | 6.6 | 4.5 | | | |
| 830 1978 | 0.014 | 6.3 | 20 | 6 | 11 | 7.6 | | | |
| 830 1979 | 0.016 | 8 | 25 | 7.5 | 14 | 9.5 | | | |
| 830 1971 | 0.018 | 10 | 31.5 | 9.5 | 17.5 | 12 | | | |
| 830 1984 | 0.020 | 11.4 | 36 | 10.5 | 20 | 13.5 | | | |
| 830 1972 | 0.021 | 15 | 47.5 | 14.3 | 26 | 18 | | | |
| 830 1973 | 0.025 | 20 | 63.2 | 19 | 35 | 24 | | | |
| 830 1985 | 0.028 | 22.5 | 72 | 21 | 40 | 27 | | | |
| 830 1974 | 0.031 | 30 | 95 | 28 | 52.5 | 36 | | | |
| 830 1975 | 0.035 | 40 | 126.5 | 38 | 60 | 47.5 | | | |
| 830 1976 | 0.040 | 50 | 158 | 47.5 | 88 | 60 | | | |
| | | | | | | * Pressure compensated at 30 PSIG ** AG-75 = 75% HE 25% AR | | | |