

1030 MANIFOLD

BULK & MICRO BULK DUAL REGULATOR MANIFOLD



The Model 1030 is a high flow gas supply manifold intended to be attached downstream of a bulk gas system/vaporizer and which will regulate the pressure and flow of gas into facility pipelines. The manifold utilizes the Harris Model 3550-250 regulators with stainless steel diaphragms. Flow rates up to 10,000 scfh can be achieved at the nominal inlet pressure of 350 psi. The system has a 450 psi maximum rated inlet pressure.

FEATURES

- Primary pressure control from bulk systems
- High flows up to 10,000 scfh at 350 psi inlet
- Quarter turn valves to indicate open and close
- Standard model delivers 0-250 psi (custom pressures available)
- Max inlet pressure of 450 psig
- Stainless steel diaphragms
- Multiple pressure relief valves for safety
- Designed to meet NPFA[®]99
- Dual regulator set-up for redundancy
- Rack to support the manifold system
- Ready to install out of the box with mounting station

RECOMMENDED ACCESSORIES

- P/N: 4000957 (Model 3550-250)
High flow regulator for secondary gas control inside a facility or point-of-use



SHIPS
48
TO
72hr

1030 ORDERING INFORMATION

PART NO.	MODEL NO.	MAXIMUM INLET PRESSURE	MAXIMUM FLOW RATE (scfh)	GAS SERVICE	DELIVERY RANGE	INLET/OUTLET FITTING
4705300	1030 - 250 w/ Frame	450 PSI	10,000	N ₂ , O ₂ , Ar, CO ₂	40 - 250 PSI	1/2" NPT
4705200	1030 - 250 w/o Frame	450 PSI	10,000	N ₂ , O ₂ , Ar, CO ₂	40 - 250 PSI	1/2" NPT

P/N: 9700300
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Prompt 2

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