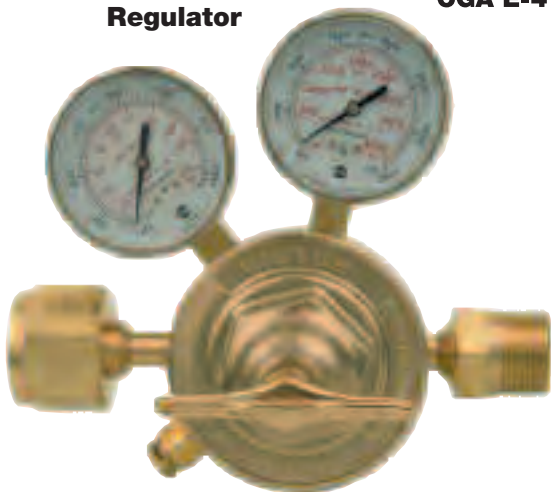


### Single Stage Design SR Series Manifold Regulator

 Listed  
Conforms to  
**CGA E-4**



1"-11 1/2 NPS(M) Threads on Inlet  
1"-11 1/2 NPS(F) Threads on Outlet

### APPLICATION & USES Manifold Regulators

- Wide range of flow capabilities
- Wide range of pressure delivery
- Single and Two stage models available

### Two Stage Design VTS 700 Regulator



 Listed  
Conforms to  
**CGA E-4**

1"-11 1/2 NPS(M) Threads on Inlet  
1"-11 1/2 NPS(F) Threads on Outlet

See illustration Page 5  
(Single & Two Stage Regulators)

### MANIFOLD REGULATORS SAMPLE ORDERING INFORMATION

**5 YEAR**  
LIMITED WARRANTY

Model No.	Manifold	Delivery Range
<b>SR 450</b>	<b>MD</b>	<b>- 996</b>

Gas Service	Model No.	Delivery Range (PSIG)	Part No.
<b>HIGH PRESSURE DELIVERY, PISTON</b>			
Air, Oxygen, Inert Gas Hydrogen	SR 4MF-996	50-750	0781-1457
	SR 4MG-996	100-1500	0781-1437
	SR 4MJ-996	200-3000	0781-1458
	SR 4MF-997	50-750	0781-1436
	SR 4MG-997	100-1500	0781-1438
	SR 4MJ-997	200-3000	0781-1456
<b>SINGLE STAGE</b>			
Air, Oxygen, Inert Gas	SR 450MD-996	5 -125	0781-0611
	SR 450ME-996	10-200	0781-0612
Methane Hydrogen	SR 452MD-997	5 -125	0781-0613
	SR 453MD-996	5 -125	0781-0615
Acetylene	SR 460MA-997	2 -15	0781-0617
L.P. Gas	SR 461MB-997	2 -40	0781-0618
	SR 461MD-997	5 -125	0781-0619
<b>EXTRA HIGH FLOW, SINGLE STAGE</b>			
Air, Oxygen, Inert Gas	SR 700MD-996	5 -125	0780-0797
	SR 700ME-996	10-200	0780-0798
	SR700MD-500	5-125	0780-0809
Meth/Hydro	SR 702ME-997	10-200	0780-0803
CO <sub>2</sub>	SR 703ME-996	10-200	0780-0805
Acetylene	SR 710MA-997	2 -15	0780-0806
L.P. Gas	SR 711MB-997	2 -40	0780-0807
<b>TWO STAGE</b>			
Methane Hydrogen	VTS 452MD-997	5 -125	0781-3961
	VTS 452ME-997	10-200	0781-3962
<b>TWO STAGE, HIGH FLOW</b>			
Air, Oxygen Inert Gas	VTS 700MD-996	5-125	0780-0997
	VTS 700ME-996	10-200	0780-0998
CO <sub>2</sub>	VTS 703MD-996	5-125	0780-1004
	VTS 703ME-996	10-200	0780-1005
Acetylene	VTS 710MA-997	2-15	0780-1006
LP Gas	VTS 711MB-997	2-40	0780-1007
<b>Delivery Range Key</b>			
<b>A 2-15 PSIG, B 2-40 PSIG, D 5-125 PSIG, E 10-200 PSIG, F 50-750 PSIG, G 100-1500 PSIG, J 200-3000 PSIG</b>			
<b>Connections:</b>			
1"-11 1/2 NPS(M) Threads on Inlet			
1"-11 1/2 NPS(F) Threads on Outlet			

Flow Chart: Section A Pages 41-46