

Pipeline Devices

L 700 High Flow Line

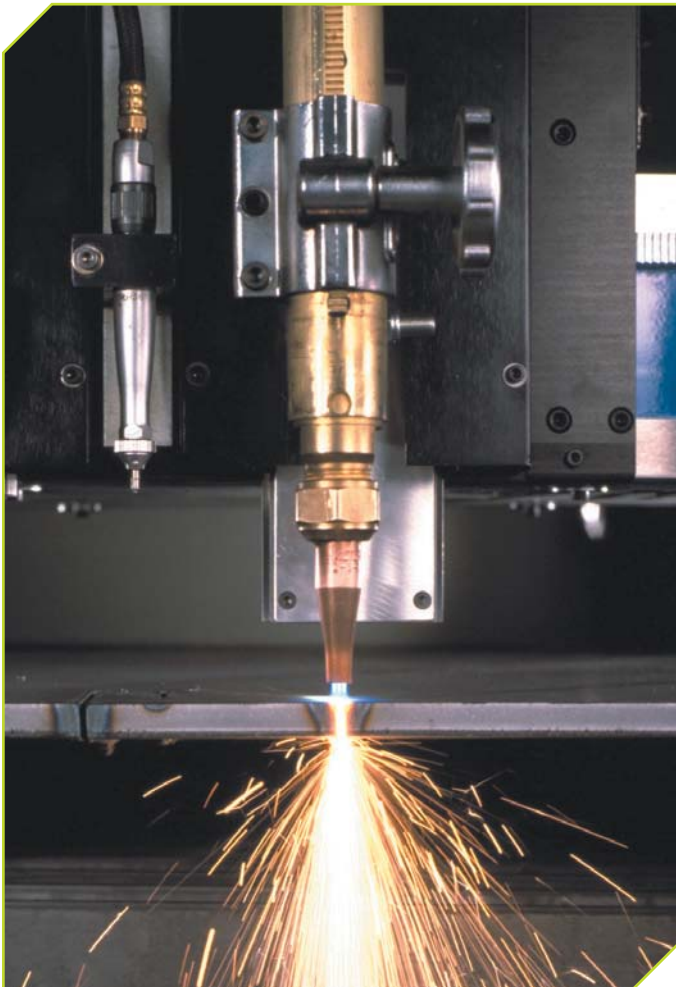
DL 700 Dome Load Line

BSL 7000 Bulk System Line

Victor offers high performance products for non-cylinder applications such as automated cutting, bulk gas system delivery and other pipeline applications where high flow and maintaining consistent delivery pressure is critical.

NOT DESIGNED FOR USE ON CYLINDERS

REGULATORS



L 700

High Flow Line

DESIGN/CONSTRUCTION

- Forged brass body & housing cap
- 2.5" (63.5 mm) gauge – brass
- Stem type seat mechanism
- 3.25" (82.6 mm) diaphragm – fabric-reinforced neoprene
- Delrin cap bushing for smooth adjustments
- Designed for gas distribution system (pipeline)
- Available in either 1/2" NPT(F) or 3/4" NPT(F) inlet

DIMENSIONS

4" W x 7" H x 6" D
(101.6 mm x 177.8 mm x 152.4 mm)

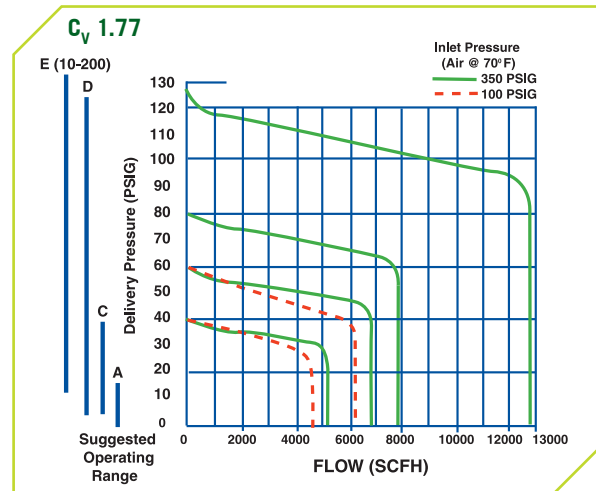
WEIGHT

4 lb 15 oz (2.4 kg)



WARNING: Maximum inlet pressure 350 psig. Not for use on cylinders.

L 700 FLOW DATA



| Gas Service | Part No. | Model No. | Delivery Range (psig) | Inlet & Outlet Ports |
|------------------------------|-----------|-----------------|-----------------------|----------------------|
| Air, Oxygen, Inert Gas | 0780-1229 | L 700C-500 | 4-80 | 1/2" NPT(F) |
| | 0780-1220 | L 700C-750 | 4-80 | 3/4" NPT(F) |
| | 0780-1207 | L 700D-500 | 5-125 | 1/2" NPT(F) |
| | 0780-1236 | L 700D-500 PMT* | 5-125 | 1/2" NPT(F) |
| | 0780-1209 | L 700D-750 | 5-125 | 3/4" NPT(F) |
| | 0780-1221 | L 700E-500 | 10-200 | 1/2" NPT(F) |
| Acetylene | 0780-1222 | L 700E-750 | 10-200 | 3/4" NPT(F) |
| | 0780-1233 | L 710A-500 | 2-15 | 1/2" NPT(F) |
| | 0780-1201 | L 710A-750 | 2-15 | 3/4" NPT(F) |
| Hydrogen, L.P. Gas | 0780-1199 | L 711D-500 | 5-125 | 1/2" NPT(F) |

*PMT Panel Mount