

Pipe Line Regulators



6790 Series Pipeline Regulator

High Flow Heavy Duty Rugged
Heating and Cutting

Advanced Features

- **1/2" Seat and Ports**
Ultra high flow
- **Balance Stem Seat**
Steady control with decaying inlet
- **Heavy Forged Brass Bonnet**
High Durability

Material

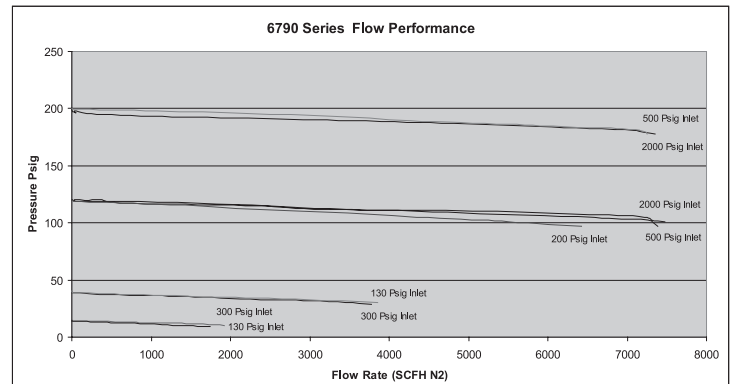
- Heavy Bar Stock Brass Body
- Viton® or Neoprene® Seat
- 40 Micron Stainless Dome Inlet Filter



806-6791 Shown

Specification

- 3,000 PSI Max Inlet*
- Temperature Range -40° to 140°F (-40° to 60°C)
- * Excluding 806-6790 & 806-6792 models which have 400 PSI Max Inlet.



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Regulators

Series	Part Number	Delivery Pressure	Outlet Gauge	Maximum Flow
6790	806-6790 (400 PSI Max Inlet)	0-15 PSIG	0-30 PSIG (Red-Line Gauge)	900 scfh
	806-6791	0-15 PSIG	0-30 PSIG	900 scfh
	806-6792 (400 PSI Max Inlet)	0-40 PSIG	0-60 PSIG	1500 scfg
	806-6793	0-125 PSIG	0-200 PSIG	9000 scfh
	806-6794	0-200 PSIG	0-400 PSIG	9000 scfh
	806-6797 (For N ₂ O and CO ₂)	0-125 PSIG	0-200 PSIG	4000 scfh
	806-6798 (For N ₂ O and CO ₂)	0-200 PSIG	0-400 PSIG	4000 scfh

Part Number	Description
830-6479	Front Panel Mount Kit Available
835-0205	Rear Panel Mount Kit Available