



# 7400 Series Single Stage Regulator

Light Duty Welding and Cutting

Single  
Stage

## Features

- Rear entry
  - *Compact design*
- Small Seat Displacement
  - *Moderate flow capacity*
- 1.5" (38mm) Neoprene® Diaphragm
  - *Excellent low end performance*

## Material

- Bar Stock Brass Body
- PTFE Seat
- 25 Micron Stainless Inlet Filter

## Specification

- 3000 psi Max Inlet
- Temperature Range -40° to 140°F (-40° to 60°C)



806-7475 Shown

Gas Service	Stock Number	Inlet CGA	Delivery Range PSIG	Outlet Fittings	Pressure Gauges
Acetylene	806-7452	520	0-8 PSIG	3/8-24 "A" LH Ext.	400 PSIG
	806-7462	200	0-8 PSIG	3/8-24 "A" LH Ext.	400 PSIG
MAPP, Propylene, Propane (Not for Acetylene)	806-7432	510	0-40 PSIG	3/8-24 "A" LH Ext.	60 PSIG
	806-7442	510	Preset 15 PSIG	3/8-24 "A" LH Ext.	None
Argon	806-7475* (MIG Kit No. 806-7476)	580	Preset 25 CFH	5/8-18 "B" LH Int.	4000 PSIG
<b>Tote-Weld Regulators** - 1 1/2" Gauges</b>					
Oxygen	806-7416	540	0-60 PSIG	3/8-24 "A" RH Ext.	4000 PSIG
Acetylene	806-7472	200	0-8 PSIG (Max)	3/8-24 "A" LH Ext.	375 PSIG

\* Flow Control Model

\*\*Have Built-in Check Valves

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