

Regulator

AM 250



General Specifications:

The Amico AM 250 Series Regulator shall be for a line supply of a single stage and medium duty type.

Application and Uses

Medium to high capacity
Ideal for welding and cutting applications
Compact, single stage construction

Design Construction

Forged brass body and housing cap
2" (5.1 cm) gauges
Stem type seat mechanism
1-3/4" (4.4 cm) stainless steel diaphragm
External self reseating relief valve
Sintered inlet filter

Performance

Maximum Inlet - 3000 PSIG
Maximum Delivery Range - 350 PSIG
Flow - See charts

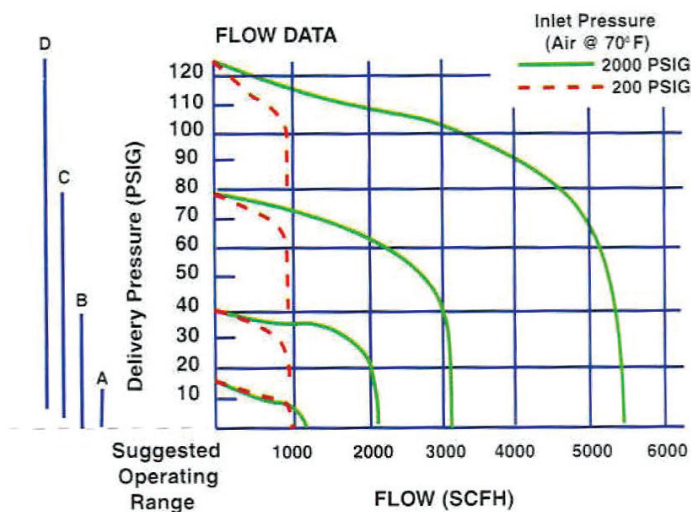
Specifications and Materials

Dimensions - 6-3/8" w x 5-1/8" h x 4-1/4" d
(16.2 cm x 13.0 cm x 10.8 cm)

Weight - 2 lbs 15 oz (1.4 kg)
Body - Forged brass
Diaphragm - Fabric reinforced neoprene
Housing cap - Forged brass
Inlet filter - Bronze

Technical Specifications

Inch
[mm]



Model Numbers

P-REG-L250-GAS

For proper model number replace "GAS" with the following:

Oxygen	=	OXY
Nitrous Oxide	=	N2O
Medical Air	=	AIR
Carbon Dioxide	=	CO2
Nitrogen	=	NIT