MODEL 801

SINGLE-STAGE CYLINDER REGULATOR



Model shown: 801-1,5-AC

KEY FEATURES

- Maximum inlet pressure of 230 bar
- Enough flow to cut up to 300 mm steel
- · Smooth adjustment, with high precision
- · One-piece encapsulated seat design with internal filter and PTFE (Teflon®*) seat
- · Side inlet connection
- · Standard version with chrome-plated bonnet and gold painted gauge case
- · "B" version fitted with black bonnet and black gauge case
- 7 year warranty

Applications »

Medium duty use

Cutting

Welding

Brazing





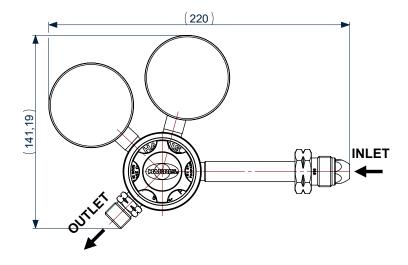
TECHNICAL DATA

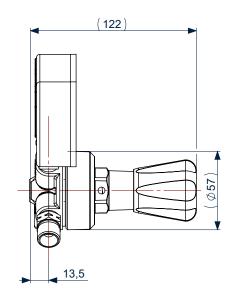
Standard	ISO 2503
Gauges	63 mm
Maximum Inlet Pressure (bar)	230
Maximum Delivery Pressure (bar)	10

MATERIALS

Body	Brass
Bonnet	Zinc-Aluminium Alloy
Diaphragm (regulator)	Neoprene rubber
Nozzle	Brass
Seals	NBR / Viton
Filter	Electroless nickel plated bronze
Adjusting Knob	ABS plastic

TECHNICAL DRAWINGS

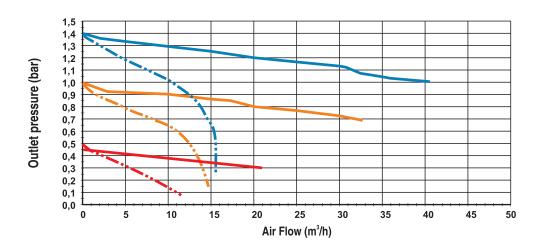






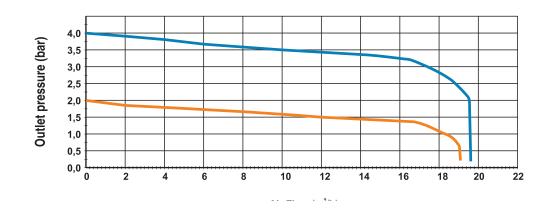
REGULATOR FLOW CURVE 801 1,5 bar AC





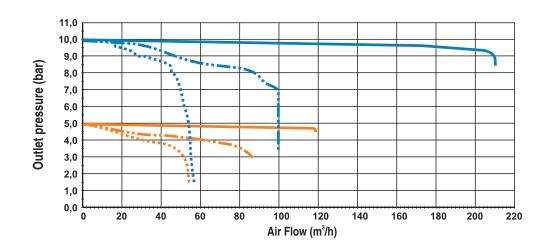
REGULATOR FLOW CURVE 801 4 bar LPG

Intlet pressure 7 bar steady



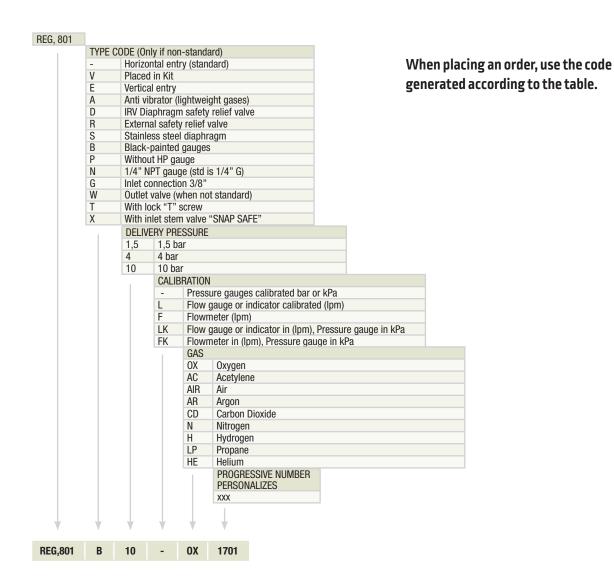
REGULATOR FLOW CURVE 801 10 bar







PRODUCT CONFIGURATION



NOTES

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