

MODEL 651

TWO-STAGE FLOWMETER REGULATOR WITH SHIELDING GAS SAVING FEATURE



Model shown:
651-30L-AR

KEY FEATURES

- Two-stage flowmeter regulator
- Forged brass body for maximum strength
- Cylinder gas supplied
- Inlet filter to protect against contamination
- Precise gas flow control
- Strong flowmeter resistant to mechanical damages
- Polycarbonate outer tube cover with good 360° visibility
- First stage - capsule valve with Kel-F (CTFE) seat
- Second stage - one-piece encapsulated seat design with internal filter and PTFE (Teflon®*) seat
- Lockable version available
- 7 year warranty

Applications »

All types of welding
Designed to deliver high accuracy gas flow
and to reduce the consumption of shielding gas



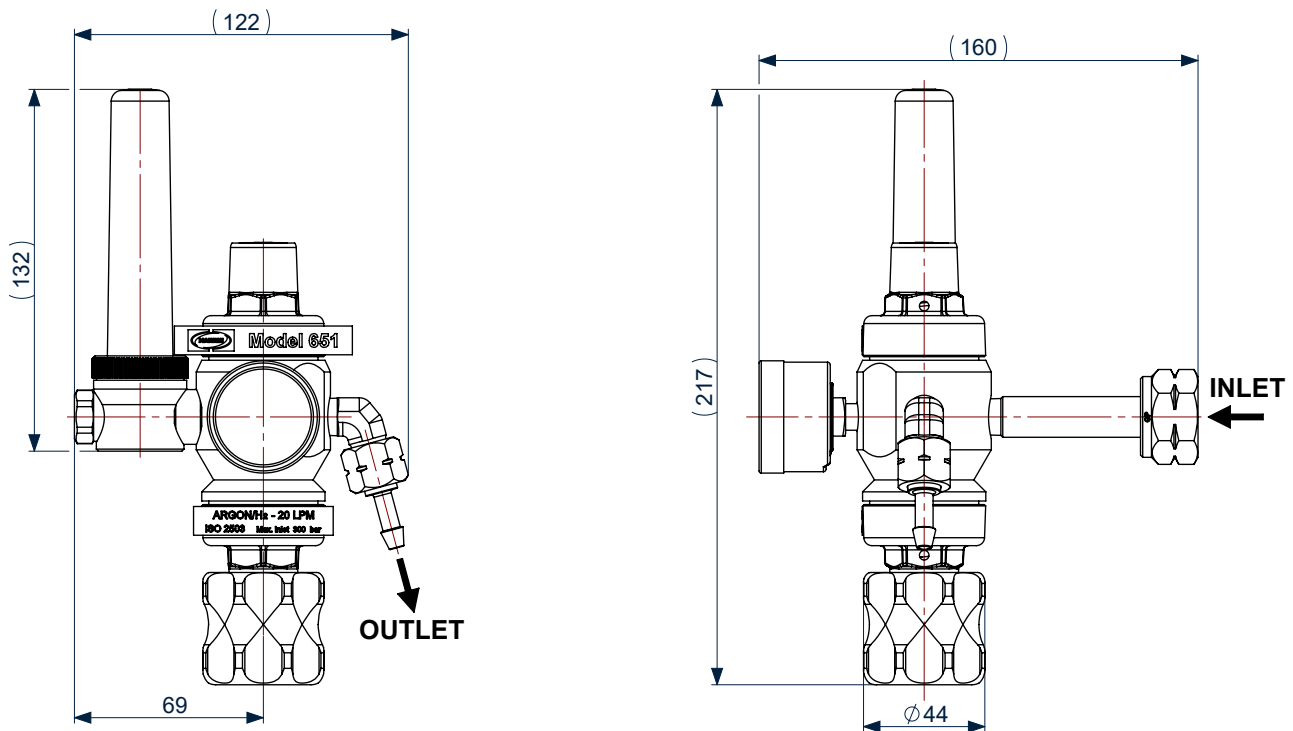
TECHNICAL DATA

Standard	ISO 2503
Gauges	40 mm
Maximum Inlet Pressure [bar]	300
Maximum Flow [LpM]	30

MATERIALS

Body	Brass
Bonnet	Zinc-Aluminium Alloy
Diaphragm (regulator)	Neoprene rubber
Nozzle	Brass
Seals	NBR / Viton
Filter	Electroless nickel plated bronze
Adjusting Knob	Aluminium 6026

TECHNICAL DRAWINGS



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