



# VICTOR PRESSURE REDUCING VALVE & FLOW METER



201049C PRESSURE REDUCING VALVE/FLOW METER PROVIDES ACCURATE DISPLAY OF SHIELDING GAS FLOW RATE IN MIG AND TIG WELDING PROCESSES.

THIS PRESSURE REDUCING VALVE/FLOW METER IS SPECIFICALLY DESIGNED FOR TIG MIG、 SHORT ARC WELDING AND SHOT WELDING PROCESS DESIGN, APPLICABLE TO A RANGE OF 0 TO 30 LPM (LITERS/MINUTE).

THE MATERIAL OF THE MEASURING BEADS IS STAINLESS STEEL. MADE OF CUT BRASS MATERIAL WITH BACK PRESSURE COMPENSATION FUNCTION AND EQUIPPED WITH AN AUTOMATIC RESET RELIEF VALVE - NOT DESIGNED TO PROTECT DOWNSTREAM EQUIPMENT.

## ► CHARACTERISTICS

- MAXIMUM FLOW RATE 30LPM
- MAXIMUM INLET PRESSURE 20,000KPA
- SOLID BRASS MATERIAL AND FITTINGS
- OVERPRESSURE FAIL-SAFE DEVICE



Part number	Part Description
201049C	Regulator/Flowmeter 30 LPM

**MAXIMUM WORKING PRESSURE: 3000 PSIG  
OUTLET PRESSURE: PRESET VALUE PSIG 45 PSI**



**EXPORT CONNECTOR: 5/8 "-18 UNF RH (F M) (CURRENTLY  
9/16-18 UNF (M), LATER CHANGED TO 5/8-18 UNF (M)),  
CS = CLAM SHELL PACKAGING**