

GAS REGULATORS

TWO STAGE GOLDLINE GAS REGULATOR

SALIENT FEATURES

- Stainless steel diaphragm in first stage to absorb shock of inlet pressure up to 200 bar. Flexible rubber diaphragm in second stage for fine gas control.
- Forged brass bonnet in first stage and die cast special alloy bonnet in second stage for higher strength.
- Plastic moulded valve and stainless steel spindle in the valve assembly capsule in both stages for leak-proof performance.
- Distinctive colour for bonnet, pressure gauge and pressure adjusting knobs.
- Second stage plenum chamber volume is six times than first stage ensuring very stable flow characteristics.
- Double protection through separate safety valves in first and second stage.
- Triple filter: one in inlet and two wire mesh in the valve assembly protect the sensitive internal parts from any dust particles.
- Weight 2.40 Kg.



Two Stage Goldline Gas Regulator

BRIEF SPECIFICATIONS:

| Gas | REGULATOR TYPE | MAX. INLET PRESSURE BAR | MAX. OUTLET PRESSURE BAR | MAX. FLOW LPM | GAUGE RANGE (KG/cm ²) | | | | END CONNECTIONS | |
|-----------|--------------------------|-------------------------|--------------------------|---------------|-----------------------------------|------------|-----------|------------|--------------------|--------------------|
| | | | | | INLET MIN | OUTLET MAX | INLET MIN | OUTLET MAX | | |
| Oxygen | GOLDLINE 7021 S/O (0.10) | 230 | 10 | 1000 | 0 | 250 | 0 | 16 | 5/8" BSP RH (MALE) | 3/8" BSP RH (MALE) |
| Acetylene | GOLDLINE 7022 S/A (0.15) | 20 | 1.5 | 250 | 0 | 44 | 0 | 3 | 5/8" BSP LH (MALE) | 3/8" BSP LH (MALE) |
| Argon | GOLDLINE 7023 S/AR | 200 | - | 25 | 0 | 250 | 0 | 50 lpm | 5/8" BSP RH (MALE) | 3/8" BSP RH (MALE) |
| Nitrogen | GOLDLINE | 200 | 10 | 1000 | 0 | 250 | 0 | 16 | 5/8" BSP RH (MALE) | 3/8" BSP RH (MALE) |



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