

Everyday Gas Regulators – 300 BAR



Single Stage Plugged

Stock Code	Description	Maximum Outlet Pressure
E700101	Regulator 25 Bar – Single Stage Plugged Acetylene	1.5 Bar
E700102	Regulator 300 Bar – Single Stage Plugged Oxygen	10 Bar
E700104	Regulator 25 Bar – Single Stage Plugged Propane	4.0 Bar
E700141	Argon Indicator Regulator	3.0 Bar



Single Stage 1 Gauge

Stock Code	Description	Maximum Outlet Pressure
E700113	Regulator 300 Bar – Single Stage 1 Gauge Argon	30 lpm flow
E700140	Argon Preset Regulator	3.0 Bar
E700151	Regulator 300 Bar – Single Stage 1 Gauge CO ₂ (Side Entry)	4.0 Bar



Single Stage 2 Gauge

Stock Code	Description	Maximum Outlet Pressure
E700121	Regulator 25 Bar – Single Stage 2 Gauge Acetylene	1.5 Bar
E700122	Regulator 300 Bar – Single Stage 2 Gauge Oxygen	10 Bar
E700123	Regulator 300 Bar – Single Stage 2 Gauge Argon	30 lpm flow
E700152	Regulator 300 Bar – Single Stage 2 Gauge CO ₂ (Side Entry)	4.0 Bar

Features

- Flow rate up to 96m³/h (3389 ft³/h)
- Full 300 bar capability
- Bottom entry design suited for top outlet cylinder valves
- Improved Valve design to reduce gas pressure pulses

Fittings

- Fitted with 1/4" parallel threaded gauges
- Fitted with standard 3/8" BSP outlet
- Fitted with 5/8" BSP inlet connections

Multi-stage Gas Regulators – 300 BAR

Two Stage 1 Gauge

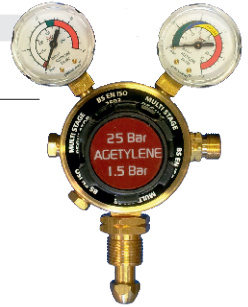
Stock Code	Description	Maximum Outlet Pressure
700131	Regulator Multi-stage – Two Stage 2 Gauge Acetylene	1.5 Bar
700132	Regulator Multi-stage – Two Stage 2 Gauge Oxygen	10 Bar
700133	Gas Saver – Two Stage 1 Gauge Gas Saver Argon	3.0 Bar

Features

- Flow rates up to 96m³/h (3389ft³/h)
- Full 300 bar capability
- Features 2 gauges displaying cylinder contents and outlet pressure
- Bottom entry design best suited for top outlet cylinder valve
- Outlet pressure remains constant regardless of cylinder pressure
- Sensitive control
- Long service life

Fittings

- Fitted with 1/4" g parallel threaded gauges
- Fitted with standard 3/8" BSP outlet
- Fitted with 5/8" BSP inlet connections



Flashback Arrestors

Resettable Flashback Arrestor

Designed to extinguish the flame front and ensure that it does not reach the cylinder or gas supply system. Manufactured to offer the highest level of protection

Stock Code	Description	Application
709112/W	Flashback Arrestor – Resettable Oxygen	3/8" BSP Male/Female for Connection to Regulator
709114/W	Flashback Arrestor – Resettable Fuel	3/8" BSP Male/Female for Connection to Regulator

Features

- Large sintered flame arrestor element
- Fully guided non-return valve
- Fast acting thermal cut off valve which activates when the heat sensitive element reaches 100°C
- Resettable pressure sensitive control valve
- Inlet Dirt Filter

Fittings

- 3/8" BSP
- H&SE Approved
- BAM Approved



In-Line Flashback Arrestor

Manufactured to offer a high level of protection.

Stock Code	Description	Application
709102	Flashback Arrestor – In-line Oxygen	3/8" BSP Male/Female for Connection to Regulator
709104	Flashback Arrestor – In-line Fuel	3/8" BSP Male/Female for Connection to Regulator

Features

- Large sintered element coupled with non return valve
- Includes thermal cut off valve which activates when the heat sensitive element reaches 100°C
- Non return valve

Fittings

- 3/8" BSP
- H&SE Approved
- BAM Approved

