Gas cylinder accessories

Gas cylinder single-stage pressure regulators

The Tech-master single-stage regulator leads the industry in performance and safety. 300 bar rated and designed to fully meet the requirements of BS EN ISO 2503. The Tech-master single-stage regulators provide reliable service and prolonged service life. A wide range of outlet pressures are available with 0-4 bar and 0-10 bar available for all high pressure gases and 1.3 bar for acetylene.

Cat. No.	Code	Description
GR/93030	RAN01004	Propane 0-4 bar, plugged regulator, BS341 No.4 Inlet, base cylinder entry 3/8BSP male outlet
GR/93032	RAN01015	Acetylene 0-1.3 bar, 2 gauge, BS341 No.4 Inlet, base cylinder entry 3/8BSP male outlet
GR/93034	RAN01018	CO ² 0-40 l/min, 2 gauge, BS341 No.8 Inlet, side cylinder entry, 3/8BSP male outlet



GR/93030

Gas cylinder multi-stage pressure regulators

The Tech-master multi-stage cylinder regulator provides the ultimate answer to industrial gas pressure requirements. Capable of working on cylinder pressures up to 300 bar, these regulators provide extra safety and precision control to the user. The two stage reduction of cylinder pressure within the multi-stage regulator combines extra safety with precise control over the complete pressure range. The regulators are produced under the Gas-Arc quality management system BS EN ISO 9001 and the design and construction have been tailored to meet in full the requirements of EN ISO 2503.

Cat. No.	Code	Description
GR/93036	RAN03159	Fuel Gas*, 0-10 bar, 2 gauge, BS341 No.4 Inlet, base entry, 3/8BSP male outlet
GR/93038	RAN03025	Oxygen 0-10 bar, 2 gauge, BS341 No.3 Inlet, base entry, 3/8BSP male outlet
GR/93040	RAN03026	Acetylene 0-1.3 bar, 2 gauge, BS341 No.4 Inlet, base entry, 3/8BSP male outlet
GR/93042	RAN03154	Inert gas** 0-10 bar base entry, BS341 No.3 inlet, 3/8BSP male outlet

^{*}Fuel gases – Hydrogen, Methane, Ethane or Fuel Mixes



GR/93038

Flashback arrestors

The model GA-D-97 flashback arrestor is designed to offer complete protection, for both operator and equipment, combined with high flow performance, compact design and suitability for connection in pipeline and manifold installations. Designed and manufactured to fully comply with EN 730-1, the GA-D-97 flashback arrestor provides complete protection for all oxygen and fuel gas equipment requirements.

Cat. No.	Code	Description
GR/93044	FBA07048	Fuel gas, maximum 5 bar, 3/8 BSP left-hand connections
GR/93046	FBA07051	Oxygen, maximum 10 bar, 3/8 BSP right-hand connections

Cylinder spanner/key

Cat. No.	Code	Description
GR/93048	BAC09087	Cylinder combination spanner, 5/8 BSP, 3/8 BSP and cylinder key



GR/93044

^{*}Inert gases – Nitrogen, Air, Argon, Helium and Inert Mixes