

**Product Title: In-line Pipeline Pressure Regulators**



RAN01059

**Description**

The Gas-Arc range of inline pipeline pressure regulators are manufactured under strict BS EN ISO 9001 quality and design management systems.

Machined, tested and assembled in our UK production facility, the range of inline pipeline pressure regulators offers a controlled supply pressure for a wide range of industrial and laboratory applications. The range is designed for additional regulation from a manifold or supply plant with a maximum inlet pressure of 20 bar and is ideally suited to pre-terminal unit pressure regulation.

**Features**

- 20 BAR MAXIMUM INLET PRESSURE - to provide the sensitivity of adjustment required in the pre-terminal unit pressure regulation environment.
- SAFETY PRESSURE GAUGE - Meeting the requirements of the latest standard BS EN 562 All gauges have the gas service indicated and are marked for maximum working pressure.
- CAPTIVE PRESSURE ADJUSTING KNOB - This important feature is designed into the Gas-Arc range, making it impossible to remove the adjusting knob.
- CONSTRUCTION - The compact regulator body is manufactured at our fully automated U.K. manufacturing facility, from brass bar stock sourced from reliable and consistent mills from within the EU.
- RANGE OF OUTLET PRESSURES - 0-2 bar, 0-4 bar and 0-12 bar outlet pressures available.
- 1/4 NPT FEMALE INLET & OUTLET PORTS - to allow for configuration to the precise requirements of individual applications.
- RANGE OF INLET & OUTLET FITTINGS - a wide range of copper pipe stub in-line inlet and outlet connections on mechanical break union joints are available.
- RANGE OF GASES - the inline pipeline pressure regulators are suitable for a wide range of non corrosive gases as standard with a range of high purity variants available on request.

Gas	Description	Max. Inlet Pressure	Max. Outlet Pressure	Inlet Connection	Outlet Connection	Part No.
T.B.A.	Inline Regulator	20 bar	2 bar	1/4 NPT Female RH	1/4 NPT Female RH	RAN01059
T.B.A.	Inline Regulator	20 bar	4 bar	1/4 NPT Female RH	1/4 NPT Female RH	RAN01087
T.B.A.	Inline Regulator	20 bar	12 bar	1/4 NPT Female RH	1/4 NPT Female RH	RAN01086



**Distributed By:**

**Greyhound Chromatography and Allied Chemicals**

**6, Kelvin Park, Birkenhead, Merseyside  
CH41 1LT**

**Tel: 0151 649 4000**

**www.greyhoundchrom.com**

