GA600 High Pressure / High Flow Regulator

Tech-Master



Specifications

A high pressure, high flow regulator with excellent perfomance, capable of the largest flowrate in its class. The GA600 multi-stage design ensures accurate pressure control through the life of the cylinder.

This product is used in many process control applications and is suitable for both cylinder and manifold mounting. Already widely used in the diving industry, the GA600 is used in a broad range of applications from high pressure inflation of aircraft and racing car tyres to underwater cutting and diving gas control.

Product Features

- All brass construction
- Finned body to reduce refrigerant effect
- Multi-stage design for accurate pressure control
- High capacity safety relief valve for maximum protection
- Piston design for ease of pressure adjustment
- Pressure gauges to ISO 5171
- "O" ring seal on inlet connection
- Designed and manufactured in Norfolk, UK.

Technical Data

Multi-stage Type Inlet Pressure maximum 300 bar (Oxygen 230 bar) 0-41 bar

Outlet Pressure

Materials:

Body Brass

Valve seats Nylon/Neoprene Piston **Brass** Filter **Bronze** Inlet Connection BS341 Outlet Port 3/8" BSP

-20°C to +60°C Temperature range Maximum flow 270 m³/hr @15°C in Air at

300 bar inlet

Weight 2.8kg

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