PRESSURE TECH



SOLATION



H875 pressure regulator

- > Two-stage design
- > Dual filtration

Compact with two-stage design for very accurate pressure control. Also features dual filtration for the protection of sensitive internal components.

REFUELLING

AVC/AV0690 actuated valve

Normally closed and open actuated valves. Up to 690 bar pressure with Cv 0.8 or 2.0.



AVC/AVO1034 actuated valve

Normally closed and open actuated valves. Up to 1,034 bar pressure with Cv 0.8.

BP301 back pressure

Accurate pressure control of the hydrogen gases produced during the electrolysis process.



cylinder valve **GAS CYLINDERS & DRONES TPED** approved self-closing cylinder valve for high pressure gas systems. Quick disconnect feature.



CV414-SC

LW-TS414 two-stage regulator

A lightweight two-stage regulator with a low 0.04% decaying pressure effect for very stable control, even under depleting gas supply conditions.

RF1034

pressure regulator

- > Refuelling times as SAE J2601
- > Designed to ISO 19880-3

Balanced design and piston-sensed, it offers accurate control for refuelling applications up to 1,034 bar.



What **Is Your Application?**



/EHICLES

AUTO438 pressure regulator

> EC79 approved > Easy servicing

EC79 approved piston-sensed pressure regulator with a balanced main valve as standard. Offers stable control of outlet pressures up to 20 bar.

LW351 pressure regulator



VEHICLES

/EHICLES

MATERIAL HANDLING

With an aluminium body it weighs 200g and measures just over 100mm, making it perfect for when every gram matters.

M875 pressure regulator



A modular design for customisable configurations tailored to unique system needs.

A875 pressure regulator

> Electronic valves

> Integrated PRV

Mechanical pressure reduction paired with a state-of-the-art proportional control valve for precise gas flow.



LW438 pressure regulator



The lightweight attributes of the LW351 were combined with the higher pressures of the AUTO438 to create the two-stage LW438 regulator.



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NOBILITY