PRESSURE TECH

A875 pressure regulator

- > Electronic valves for easy system integration
- > Integrated pressure relief valve



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

REFUELLING

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.

M875 pressure regulator

- > Modular design to suit unique system need
- > Can be equipped with various manifold blocks



Can be integrated with proportional / solenoid / purge valves, PRV, second stage regulators and pressure transducers.

LW-TS414



> Two-stage pressure control > Lightweight design

A lightweight (540g) two-stage pressure 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?**

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



DRONES

3AS CYLINDERS & DRONES

ELECTROLYSERS

MATERIAL HANDLING

> Lightweight & compact > 0.15% DPF

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

CV414-SC cylinder valve



> TPED approved > Easy disconnect



TPED approved self-closing cylinder valve for high pressure gas systems. Low torque disconnect when a cylinder refill is required.

Back Pressure

pressure regulators



> Wide range available > Accurate & reliable

Full range of back pressure regulators for the accurate pressure control of the hydrogen gases produced during the electrolysis process.

LW438 pressure regulator



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

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