

APPLICATIONS

Energy Systems



The effectiveness of an Energy System depends on perfect fuel dosage and lowest possible energy consumption of the system itself and its components. Our technology enables us to offer you efficient and cost effective solutions!

Portable fuel cell

Type VA 204-716

**2-way Spider®-Valve, size 7 mm,
direct actuated, NC**

Orifice (DN): 0.5 mm

Pressure: 0...8 bar

Medium: Hydrogen

Valve body: Stainless steel



Stationary fuel cell

Type VA 721

**2-way solenoid valve,
direct actuated, NC**

Orifice (DN): 1.0 – 2.2 mm

Pressure: 0...12 bar

Medium: Hydrogen, Oxygen

Valve body/internal parts: Stainless steel



Gas installations

Type MA 202-047

**2-way valve with emergency manual
override, direct actuated, NC**

Orifice (DN): 4 mm

Pressure: 0...2 bar

Medium: Propane, Butane

Valve body: Brass



Gas installations

Type MA 702-003

**2-way manifold valve block,
direct actuated, NC**

Orifice (DN): 3.5 mm

Pressure: 0...3 bar

Medium: Domestic gas

Application: Gases according to DVGW worksheet G 260/I



Gas installations

Type MA 702-002

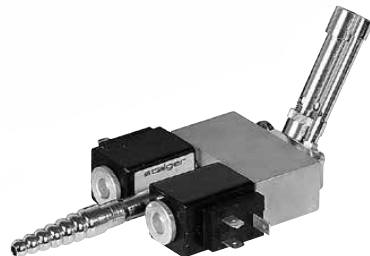
**2-way manifold valve block, 2-fold,
direct actuated, NC**

Orifice (DN): 3.5 mm

Pressure: 0...50 mbar

Medium: Propane

Valve body: Brass



Gas installations

Type MA 753-002

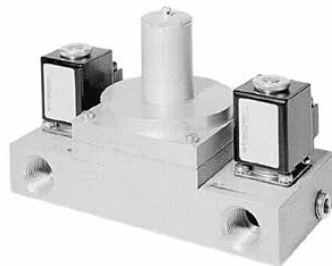
**2-fold 2-way manifold
with pressure control**

Orifice (DN): 13 mm

Pressure: 0...100 mbar

Medium: Propane, domestic gas

Valve body: Aluminium, anodized



Gas installations

Type MA 253-017

2-way solenoid valve, direct actuated, NC

Orifice (DN): 13 mm

Pressure: 2 bar

Medium: Domestic gas

Valve body: Brass

