



**TECHNICAL DATA:**

- **Body:** Brass or INOX (AISI 303)
- **Internal parts:** INOX (AISI 303, AISI 430F)
- **Seals:** PA (polyamide), PTFE, PU (polyurethane), PEEK
- **Fluid temperature:** -10°C to +100°C (PTFE); +90°C (PA); +70°C (PU)
- **Ambient temperature:** max +55°C
- **Viscosity:** max 21 mm<sup>2</sup>/s
- **Response time:** opening 0.1 - 1 s; closing 0.5 - 5 s
- **Voltage:** 230, 115, 48, 24 V AC; 24, 12 V DC
- **Duty cycle:** continuous (ED100%)
- **Cycling rate:** 10 - 100 cycles/min
- **Electrical protection:** IP65 (with plug to ISO 4400)

Long term use in humid environment requires the use of sealing sets.

**2/2 DIRECT ACTING VALVES**

- 1000 bar max **NEW!**
- 500 bar max: demanding applications, excellent sealing
- 500 bar max: all-round use
- 200 bar max: small-size and all-round use

**2/2 PILOT OPERATED PISTON VALVES:**

- 500 bar max: CNG dispensing and similar use
- 400 bar max: high flow rates (DN5 - DN50)

**3/2 DIRECT ACTING CONTROL VALVES:**

- 100 bar max