

2/2 WAY

PILOT OPERATED

Coupling Connection Remote Control Pulse Valve - PL1050 Series (G3/4", G1", G1 1/2")

GENERAL FEATURES

• The pulse valves are especially used for dust collector service application or similar systems.

• Compact design, high reliability, flow rate, quality and performance; long life.

- Extremely fast opening and closing
- Working Temperature: -20°C ... 80°C
- On request; with electronic timer
- Some application; dust filters, bunkers, dust extractors, electrostatic painting cabinets.
- Pulse valves must be used with filtered fluids.

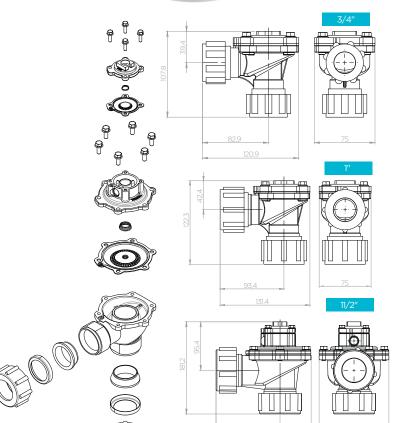
MATERIALS IN CONTACT WITH FLUIDS

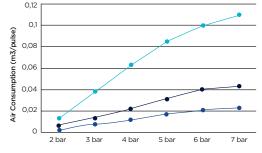
Body : Aluminium

Internal Parts : Stainless Steel and Brass

Sealing: ThermoplasticShading Ring: CopperSeats: AluminiumCore, Tube: Stainless SteelSpring: Stainless Steel







-DN 40 TORK PULSE
→ DN 25 TORK PULSE
- DN 20 TORK PLILSE

Valve Order No	Connection Size	Orifice Size	Pres min	ssure max	Fluid Temperature		Seal	Weight
PL 1050	G	mm	bar	bar	o _e min	C max		(kg)
PL1050.04 - P	3/4" - 3/4"	25	0.5	8	-20	80	Thermoplastic	0.55
PL1050.05 - P	1" - 1"	25	0.5	8	-20	80	Thermoplastic	0.86
PL1050.07 - P	11/2" - 11/2"	44	0.5	8	-20	80	Thermoplastic	1.67

TORK Pulse Valves comply with 97/23 / EC, Pressure Equipment Directive (PED) and Low Voltage Directive 2006/95 / EEC.

[•] Standard pipe connection GIBSP (ISO 228-1) is available on request. Other pipe connections can also be made on request. ((NPT) ANSI 1, 20, 31)