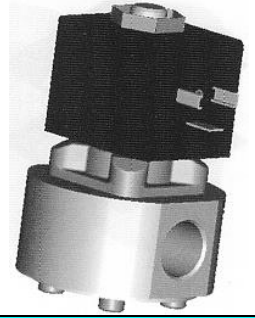


Media: Acid – detergent - bleach
 Pressure range: 0 to 15 bar max
 Media temperature: 0°C +90° C max
 Ambient temperature: -10° to +40° C
 Media viscosity: 50 centistokes max
 Mounting: any position
 Weight: 350g
 Opening / Closing time: 20mSec Max

2/2 PVC (Dry – Armature) N/CLOSED & N/OPEN 2 WAY DIRECT ACTING



TYPE P + PF

PRESSURE

Ø Port	Ø Orifice (mm)	Flow Rate	Pressure Rating (bar)		Seals	Part Number
		Cv L/Min	Min ΔP	Max ΔP		
1/8 1/4 3/8 1/2 BSP	1	2	0	15	NBR VITON EPDM	P110 + port + voltage P120 + port + voltage P130 + port + voltage
	2	3.8	0	5	NBR VITON EPDM	P210 + port + voltage P220 + port + voltage P230 + port + voltage
	3	5.2	0	3	NBR VITON EPDM	P310 + port + voltage P320 + port + voltage P330 + port + voltage
	4	7.5	0	2	NBR VITON EPDM	P410 + port + voltage P420 + port + voltage P430 + port + voltage
	5	8.5	0	1.4	NBR VITON EPDM	P510 + port + voltage P520 + port + voltage P530 + port + voltage
	6	10	0	1	NBR VITON EPDM	P610 + port + voltage P620 + port + voltage P630 + port + voltage
	8	12.5	0	0.6	NBR VITON EPDM	P810 + port + voltage P820 + port + voltage P830 + port + voltage
	10	13.5	0	0.4	NBR VITON EPDM	P1010 + port + voltage P1020 + port + voltage P1030 + port + voltage
	12	15	0	0.3	NBR VITON EPDM	P1210 + port + voltage P1220 + port + voltage P1230 + port + voltage

OPTIONS

Connector PG9 – DIN 43650 A
 IP65 Coil
 Normally Open version (PF + part number)
 NPT Thread
 PTFE – PVDF – Stainless steel body

ELECTRICAL DATA

Voltage (-10% + 10%) Continuous duty 100%	Coil Size	Power		Insulation class	Enclosure	Electrical connections
		Inrush	Holding			
~ 24 - 48 - 110 - 220 - 380 (50 or 60 Hz)	40	48VA	24VA	F155°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110
= 12 - 24 - 48 (DC)		14 Watts				

CONSTRUCTION

Body: PVC
 Tube and internal parts: Stainless steel (Dry Armature)
 Seals and gaskets: NBR (Optional EPDM & Viton)
 Moulded coil : Resin

REPAIR KIT

Seal Kit	KIT + valve part number
Coil	T40 + voltage

OVERALL DIMENSIONS

