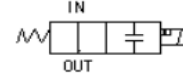


PNEUMATRON

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2/2 Industrial Solenoid Valve P3W23 Series, Diaphragm Direct Lifting (N.O)



- Characteristics:**
1. Direct lifting diaphragm construction;
 2. For low pressure system use
 3. High frequency of DIN plug coil

Medium: Air Gas, Water & Light oil ≤ 20 CST
Temperature: VITON: -10°C to 120°C
Pressure: Water & air: 0 to 5 Bar
 Light oil ≤ 20CST: 0 to 3 Bar
Port Size (BSP): 1/2", 3/4", 1"
Orifice: 15mm, 20mm, 25mm
Coil voltages: 220VAC, 24VDC, 12VDC
Coils: IP65, 100%ED



Material:

Body: Brass
 Seal: VITON
 Armature Tube: Stainless Steel 304
 Plunger: Stainless Steel 430F
 Stop: SS430F
 Springs: SS304
 Shading Rings: SS304

P3W23 Series Normally Open, with Coil

Port Size	Orifice (mm)	KV	Min Pressure	Max Pressure		Seals Material	Body Material	Valve No:	Coil
				AC (33VA)	DC (20W)				
1/2"	15	4.15	0 Bar	5 Bar	5 Bar	VITON	Brass	P3W23BH15S04V	C14/15
3/4"	20	6.57	0 Bar	5 Bar	5 Bar			P3W23BH20S06V	C14/15
1"	25	10.38	0 Bar	5 Bar	5 Bar			P3W23BH25S10V	C14/15

Coil Specifications

Coil Type	Voltage	Inrush (50HZ VA)	Holding (50HZ VA)	Watt (DC)
C14	AC220V	82	20	
C15		55	24	
C14	AC110V	82	28	
C15		55	24	
C14	DC24V			20
C15				28
C14	DC12V			20
C15				28.5

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BODY DIMENSION CODE(Size in mm)			Valve Body
A	B	H	
69	57	135	P3W23BH15S04V
73	57	142	P3W23BH20S06V
99	77.5	150	P3W23BH25S10V

