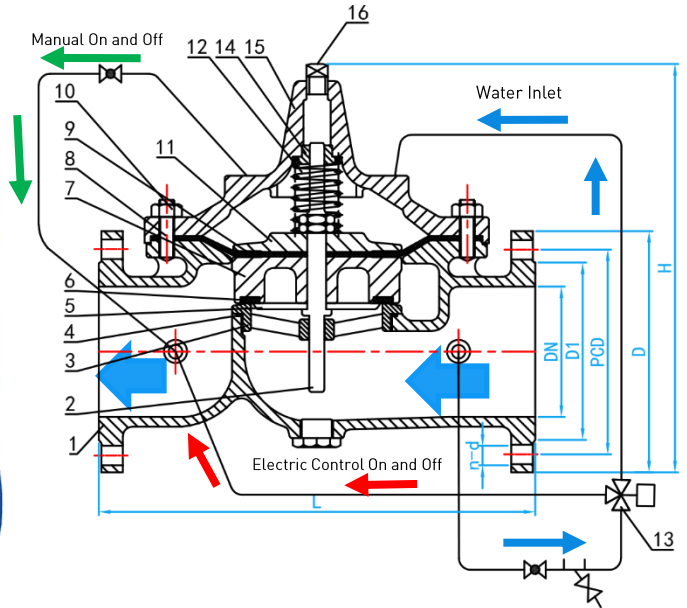


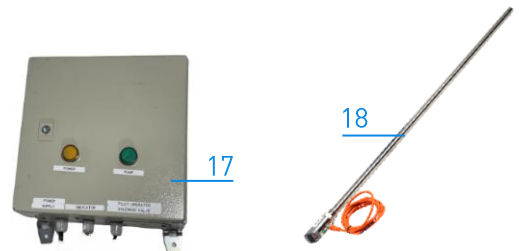
DUCTILE IRON 3 WAYS SOLENOID PILOT OPERATED IN-LINE VALVE

COMPLY WITH BS 12266-1:2012
BS EN 1092-2:1997



CROSS SECTIONAL VIEW

MAIN VALVE COMPONENT PARTS		
ITEMS	PARTS	MATERIAL
1	Body	Ductile Iron
2	Stem	Stainless Steel
3	Valve Seat	AISI304
4	O-ring	EPDM
5	Down Press Plate	AISI304
6	Sealing	EPDM
7	Valve Clack	AISI304
8	Bolt and Nut	AISI304
9	Diaphragm	EPDM
10	Nut	AISI304
11	Upper Press Plate	AISI304
12	Spring	AISI304
13	3-Way Solenoid Valve	AISI304
14	Bearing	Brass
15	Bonnet	Ductile Iron
16	Plug	AISI304
17	AC to DC converter box	-
18	Electronic Water Level Sensor	AISI316L (WLSN)



ACCESSORIES

SKU:WLSN

Note: Power converter sold separately.

STANDARD SPECIFICATIONS	
Solenoid Valve Pressure	0~10 Bar
Nominal Pressure	0.5~16 Bar
Power Supply Voltage	24 VDC Default
Working Medium	Water
Working Temperature	0 ≤ t ≤ 80°C

DIMENSIONS

SKU	DN (mm)	D1 (mm)	PCD (mm)	D (mm)	L (mm)	H (mm)	No. of Bolt And Aperture (mm)	WEIGHT (kg)	PCS/CTN
SPOVN100-PL	100	155	180	220	350	390	8-19	38	1