

Wall Post Indicator (JKDWP)



MATERIAL SPECIFICATION

PART NO.	Description	Material Specification	Standard
1	Body	Ductile Iron	ASTM A536
2	Disc	Ductile Iron+EPDM	ASTM A536
3	Stem Nut	C95400	ASTM B148
4	Sealing Ring	EPDM	ASTM D2000
5	Stem	Stainless Steel SS304	ASTM A276
6	Bonnet	Ductile Iron	ASTM A536
7	Retainer ring	C95400	ASTM B148
8	O-ring	EPDM	ASTM D2000
9	Wrench Nut	Ductile Iron	ASTM A536
10	Flat Washer	Stainless Steel SS304	ASTM A276
11	Bolt	Stainless Steel SS304	ASTM A276
12	Bolt	Stainless Steel SS304	ASTM A276
14	Washer	Stainless Steel SS304	ASTM A276
15	Connecting flange	Ductile Iron	ASTM A536
16	Gland	Ductile Iron	ASTM A536
17	Hex Bolt	Stainless Steel SS304	ASTM A276
18	Joint	Cast Iron	ASTM A126 Class B
19	Cotter pin	Steel	ASTM A29
20	Connecting rod	Steel	ASTM A29
21	Main body	Cast Iron	ASTM A126 Class B
22	Indicator plate	AL	ASTM B85
23	Nut,gasket	Steel	ASTM A29
24	Stud bolt	Steel	ASTM A29
25	Position bracket	Stainless Steel SS304	ASTM A276
26	Driving rod	Stainless Steel SS304	ASTM A276
27	Retainer ring for stem	Spring steel	ASTM A29
28	Upper cover	Cast Iron	ASTM A126 Class B
29	Handwheel	Cast Iron	ASTM A126 Class B
30	Gasket	Steel	ASTM A36
31	Lift ring	Steel	ASTM A29
33	Bolt	Steel	ASTM A29
34	Nut	Steel	ASTM A29
35	Screwed plug	Steel	ASTM A29
36	Bolt, flat gasket	Stainless Steel SS304	ASTM A276
37	Sight hole gland	Steel	ASTM A36
38	Sight hole plate	Organic glass	
39	Sight hole gasket	EPDM	ASTM D2000

Note:For special material request other than standard specification,please indicate clearly on the inquiry or order list.

Trench Depth

Item No.	Size	Dimensions (Inch)	
		H(300PSI)	
		Min	Max
JKDWP04	4"	17.13	37.60
JKDWP05	5"	19.69	40.16
JKDWP06	6"	21.46	41.93
JKDWP08	8"	25.00	45.47
JKDWP10	10"	29.06	48.74
JKDWP12	12"	32.99	52.68

- Coating: Fusion bonded epoxy coating complies with ANSI/AWWA C550.
- Applications: Potable water,water distribution service & feed lines, sewage disposal, irrigation and fire protection pipe system etc.
- Installation instructions:
 - 1.Unload the upper cover of control lead
 - 2.Measure control lead depth, remove the excess part of connector lead and driving rod.
 - 3.Fit the control rod with full closed valve, turn the position plate to shut position.
 - 4.Load upper cover.

