



Model	Size	L	H1	H2
REF-15-S	DN15	150	110	75
REF-20-S	DN20	150	115	75
REF-25-S	DN25	150	115	81
REF-40-S	DN40	190	130	100
REF-50-S	DN50	192	130	110

* Pressure Range : 1 kgf/cm² ~ 6 kgf/cm²
 4 kgf/cm² ~ 10 kgf/cm²
 8 kgf/cm² ~ 13 kgf/cm²

* Special order can be arranged for higher pressure adjustment range.

* Applied temperature : -15 °C ~ 80 °C

No	Parts Name	Materials	Standard
1	Gauge	-----	
2	Cover	Stainless Steel CF8M	ASTM-A351
3	U-Ring	EPDM	EP02971PWRC
4	Piston	Stainless Steel CF8M	ASTM-A351
5	Sealing spacer	EPDM	EP02971PWRC
6	Shaft	Stainless Steel CF8M	ASTM-A351
7	Main body	Stainless Steel CF8M	ASTM-A351
8	Diaphragm	EPDM	EP02971PWRC
9	U-Ring	EPDM	EP02971PWRC
10	Spring	Spring Steel	
11	Spring cover	Stainless Steel CF8M	ASTM-A351
12	Washer	Brass	JIS-C3771
13	Adjusting stem	Stainless Steel #304	ASTM-A276



Z-Tide Valves

ELITE LINE INDUSTRIAL CORP.

Direct-Activated
 Pressure Reducing Valve
 PN16

Designed

Unit

Drwg. No

Proj. No

MM

Checked

Date

27.Nov.14

WRAS-REF-DN15-50