

INDICATOR POST

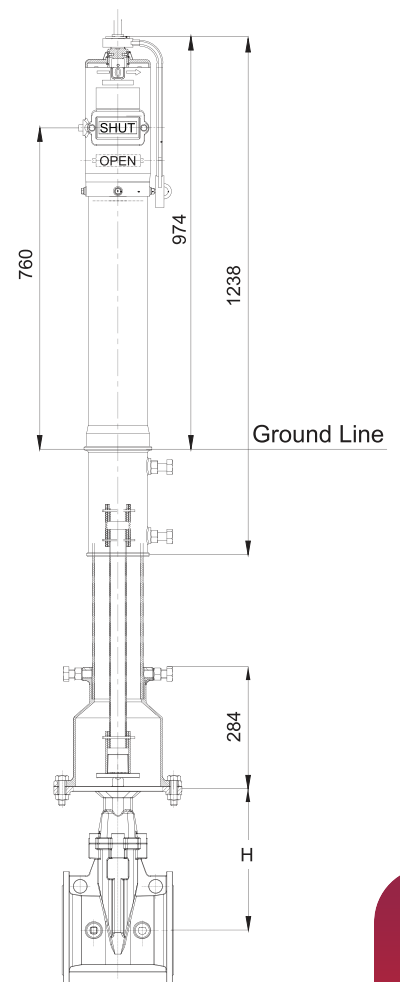
Fig No.: IPO365



MATERIALS LIST

Name	Material
Hex Nut	Steel / SS304
Hex Bolt	Steel / SS304
Screw	Steel / SS304
Plug	ASTM SS304
Body	Steel / SS304
Pedestal	ASTM A536 65-45-12
Square Tube	AISI 1045
Cotter	WCB / SS304
Hoisting Ring	AISI 1045
Square Tube	AISI 1045
Support Barrel	ASTM A53
Lower Barrel-Second	ASTM A536 65-45-12
Lower Barrel-First	ASTM A536 65-45-12
Shut Indicator	ASTM 2024
Open Indicator	ASTM 2024
Seal Ring	EPDM
Plat Washer	Steel / SS304
Hex Bolt	Steel / SS304
Window	Lexan
Window Cover	ASTM A307B
Body	ASTM A536 65-45-12
Operating Screw	ASTM SS304
Pin	Steel / SS304
Retainer Ring	65Mn
Dust Cap	EPDM
Operating Nut	ASTM A536 65-45-12
Wrench	ASTM A536 65-45-12

Note : Internal and external fusion bonded epoxy / polyester coating to RAL3002 (specify on order).



BURY DEPTH

Size	Min. Bury Depth (mm/inch)	Max. Bury Depth (mm/inch)	H	
			mm	inch
2"	623 / 24.53"	1493 / 58.78"	196	7.72"
2½"	623 / 24.53"	1493 / 58.78"	196	7.72"
3"	643 / 25.32"	1513 / 59.57"	224	8.82"
4"	667 / 26.26"	1537 / 60.51"	252	9.92"
5"	728 / 28.66"	1598 / 62.91"	343	13.50"
6"	762 / 30.00"	1632 / 64.25"	343	13.50"
8"	847 / 33.35"	1717 / 67.60"	423	16.65"
10"	942 / 37.09"	1812 / 71.34"	534	21.02"
12"	1028 / 40.47"	1898 / 74.72"	613	24.13"

FIELD ADJUSTMENT

1. Remove the top section from the top of the Indicator Post assembly.
2. Cut the required length off the bottom of the Standpipe for the Gound Line to match up with Standpipe Gound Line mark.
3. Set the "OPEN" and "SHUT" targets for the apporprate valve size.
4. Reattach the Top Section to the top of the Indicator Post assembly.