

VERTICAL TYPE POST INDICATOR VALVE

LEHRY MAKE NON-FM Approved Cast Iron Vertical posts are designed to operate the control valve of an automatic fire sprinkler system.

Features :-

- ❖ Indicates if the valve is in the open or shut position.
- ❖ The indicator post provides a means to operate a buried or otherwise inaccessible valve.
- ❖ The adjustment range of the indicator post is 34.5" to suit the deeper buried valve and can be easily adjusted in the field.
- ❖ The wrench handle fits over a "U" bracket on the barrel, and may be fixed with a padlock to secure the operation wrench to the barrel.
- ❖ OPEN and SHUT targets can be easily adjusted to fit exactly in the viewing window.
- ❖ Internally and externally spray epoxy painted RAL3000

Field Adjustments

- ❖ Remove the top section of the upper barrel of the indicator post
- ❖ Cut the stem to the required length and adjust the standpipe to match up the GROUND LINE
- ❖ Set the OPEN and SHUT targets for the appropriate valve size
- ❖ Re-attach the top section of the upper barrel of the indicator post.

Installation Instructions :-

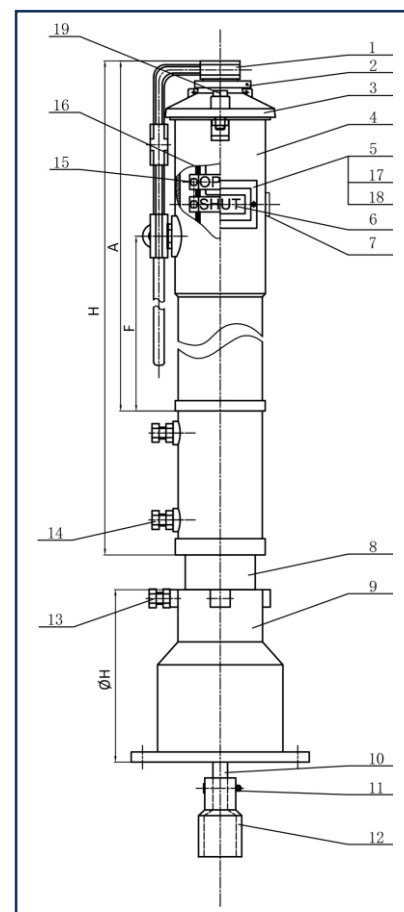
- ❖ Unload the upper cover of control lead
- ❖ Measure Control lead depth, remove the excess part of connector lead and driving rod
- ❖ Fit the control rod with full closed valve, turn the position plate to SHUT position
- ❖ Load upper cover

Valves Specification :-

SL No	Parts	Material
1	Handle	DI (ASTM A536)
2	Driving Rod	SS.304
3	Indicator Cover	CI
4	Housing	CI
5	Keyhole Plate	A283 Gr.C
6	Indicator Plate	A413. 0 (ASTM S12A)
7	Screwed Plut	1035 (ASTM A29)
8	Extension rod	A283 Gr.C
9	Flange	CI
10	Connection Rod	1045 (ASTM A29)
11	Cotter Pin	1035 (ASTM A29)
12	Joint	CI
13	Bolt	1035 (ASTM A29)
14	Bolt	1035 (ASTM A29)
15	Bolt	1035 (ASTM A29)
16	Driving nut	SS.304
17	Keyhole Plate Gasket	EPDM
18	Indicator Flap	Organic Glass
19	Bolt	1035 (ASTM A29)

All dimensions are in mm

Size	ØH	H	A	F
All Sizes	297	1248	1000	700



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