

Technical Features

- Approvals: UL, FM.
- Conforms to UL 789 & FM 1110.
- Adjustable buried length: 570mm to 1500mm.
- Used to identify the position of buried Gate Valves from 4" to 12".

Material List

NO.	Name	Material
1	Handle	Ductile Iron
2	Driving Rod	Stainless Steel 304
3	Indicator Cover	Cast Iron
4	Housing	Cast Iron
5	Keyhole Plate	A283 Gr.C
6	Indicator Plate	A413.0
7	Screwed Plug	Steel 1035
8	Extension Rod	A283 Gr.C
9	Flange	Cast Iron
10	Connecting Rod	Steel 1045
11	Cotter Pin	Steel 1035
12	Joint	Cast Iron
13	Bolt	Steel 1035
14	Bolt	Steel 1035
15	Bolt	Steel 1035
16	Driving Nut	Stainless Steel 304
17	Keyhole Plate Gasket	EPDM
18	Indicator Flap	Organic Glass
19	Bolt	Steel 1035

Dimensions

Size	H(mm)(200PSI)		H(mm)(300PSI)	
	MIN.	MAX.	MIN.	MAX.
4"	850	1780	825	1755
5"	880	1810	890	1820
6"	917	1847	926	1856
8"	1022	1952	1012	1942
10"	1115	2045	1108	2038
12"	1204	2134	1188	2118

Operation Manual

- Remove the indicator cover
- Adjust the length of the connecting rod according to buried depth and cut off the excessive part
- Connect the indicator post and gate valve which is in the closed position
- Adjust the indicator to the position of "SHUT"
- Tighten the bolts between the flange of the indicator post and post flange of gate valve
- Install the indicator cover



3D Picture

