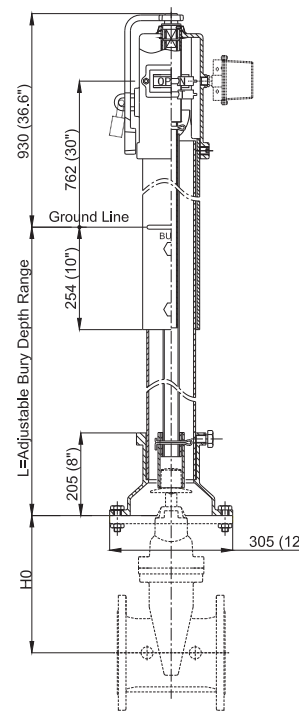


### PRODUCT FEATURES

- Designed to operate non-rising stem (underground) gate valves.
- Permit operation of underground valves while providing an above ground visual indication.
- Indicates the state of the valve OPEN or SHUT position.
- “L” shaped wrench handle fitted with a secure pad lock (provided by user).
- Target nut to allow 13 to 45 turns.
- Telescoping operating Rod.
- Easily adjustable indicator OPEN and SHUT targets.
- Spray painted interior and exterior meet all applicable of AWWA C550 standard.
- UL Listed and FM Approved.

### MATERIAL SPECIFICATIONS

NO.	PART	MATERIAL	ASTM SPECS.
1	Post Head	Cast Iron	A126 Class B
2	Operating Wrench	Ductile Iron	A536 Grade 65-45-12
3	Retaining Ring	Stainless Steel	A276 Grade 304
4	Weather Cap	Polyethylene	Commercial
5	Threaded Sleeve	Stainless Steel	A276 Grade 304
6	Pipe Plug	Malleable Iron	A47 Grade 22010
7	Target Plate	Aluminum Alloy	ASTM B26
8	Screw	Carbon Steel	A105
9	Target Plate	Aluminum Alloy	AST M B26
10	Windows	Plexiglass	Commercial
11	Gasket	Rubber	D2000 NBR
12	Upper Barrel	Carbon Steel	A53 Type S Grade B
13	Lower Barrel	Carbon Steel	A53 Type S Grade B
14	Upper Rod	Carbon Steel	A53 Type S Grade B
15	Lower Rod	Carbon Steel	A53 Type S Grade B
16	Base Flange	Cast Iron	A126 Class B
17	Locking Bolts	Carbon Steel	A307 Grade B
18	Locking Nuts	Carbon Steel	A105
19	Cotter Pin	Stain less Steel	A276 Grade 304
20	Crane Coupling	Carbon Steel	A53 Type S Grade B



### DIMENSIONS

Size	4"	6"	8"	10"	12"	14"
Turns to Open	13	20	26	33	39	45
H0 (mm/inch)	252/9.92	355/13.97	444/17.48	535/21.06	617/24.29	727/28.62

L=Adjustable Bury Depth Range

L	A	B	C	D	E	F	G
Min	459/18.25	915/36.00	1448/57.00	1981/78.00	2515/99.00	3048/120.00	3772/148.50
Max	1003/39.50	1537/60.50	2070/81.50	2604/102.50	3173/123.50	3670/144.50	4267/168.00

### FIELD ADJUSTMENT

- Remove the post head to adjust OPEN and SHUT signs as required.
- Adjust telescoping rod and pipe to desired length.
- Re-attach the post to the post flange on the valve.