

## 812IP Series Vertical Indicator Post

### SPECIFICATIONS

- INDICATES IF THE VALVE UNDERNEATH IS IN THE OPEN OR SHUT POSITION
- THE INDICATOR POST PROVIDES A MEANS OF OPERATING A BURIED OR OTHERWISE INACCESSIBLE VALVE
- THE ADJUSTMENT RANGE OF THE INDICATOR POST IS 34.5" TO ACCOMMODATE DEEPER BURIED VALVES 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 OPERATING WRENCH TO THE BARREL
- CAN BE SUPPLIED IN *OPEN LEFT* OR *OPEN RIGHT*
- CONFIGURATIONS FROM THE FACTORY, OR THE DIRECTION OF OPENING CAN ALSO BE CHANGED IN THE FIELD

### FIELD ADJUSTMENT

- 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
- REATTACH THE TOP SECTION OF THE UPPER BARREL OF THE INDICATOR POST

### COMPONENTS

NO.	PART NAME	MATERIAL
1	HEX CAP SCREW	CARBON STEEL ASTM A307 B
2	HEX NUT	CARBON STEEL ASTM A307 B
3	CRANE COUPLING	DUCTILE IRON A536 65-45-12
4	COTTER PIN	STAINLESS STEEL AISI 304
5	BASE FLANGE	CAST IRON ASTM A126 CLASS B
6	HEX NUT	CARBON STEEL ASTM A307 B
7	HEX CAP SCREW	CARBON STEEL ASTM A307 B
8	STANDPIPE	CARBON STEEL ASTM A53
9	STEM 1" SQUARE	CARBON STEEL AISI 1045
10	BODY	CAST IRON ASTM A126 CLASS B
11	LOCKING WRENCH	DUCTILE IRON A536 65-45-12
12	TARGETARRIER NUT	BRONZE ASTM B62 C83600 STAINLESS STEEL AISI 304
13	HEX CAP SCREW	CARBON STEEL ASTM A307 B
14	HEX NUT	CARBON STEEL ASTM A307 B
15	HEX CAP SCREW	CARBON STEEL ASTM A307 B
16	TARGET	CAST ALUMINUM
17	WINDOW GLASS	PLEXIGLASS
18	GASKET	PTFE
19	OPERATING NUT	BRONZE ASTM B62 C83600 STAINLESS STEEL AISI 304
20	TOP SECTION	CAST IRON ASTM A126 CLASS B
21	SNAP RING	STAINLESS STEEL AISI 1066
22	PLUG	MALLEABLE IRON
23	SQUARE NUT	CARBON STEEL ASTM A307 B
24	HEX CAP SCREW	CARBON STEEL ASTM A307 B

