

Vertical Indicator Post For Valve 14"–24"

FIG · F0601 – IP

Specifications

- Indicates if the valve is in the OPEN or SHUT position.
- Built-In Gear Drive reduces the torque necessary to open and shut large valves.
- Provides a means to operate a buried or otherwise inaccessible valve.
- The adjustable dimension "L" is 34.5" to suit deeper buried valves. If more adjustment is required, specify at time of order.
- The wrench handle fits over a "U" bracket on the barrel and may be fixed to the barrel with a padlock (provided by others) for security.
- OPEN and SHUT targets can be easily adjusted to fit exactly in the viewing window.
- Patent Pending.
- For use with gate valve size 14"-24".
- UL/ULC Listed.

Corrosion Protection

- Internally and externally spray epoxy painted RAL3000.

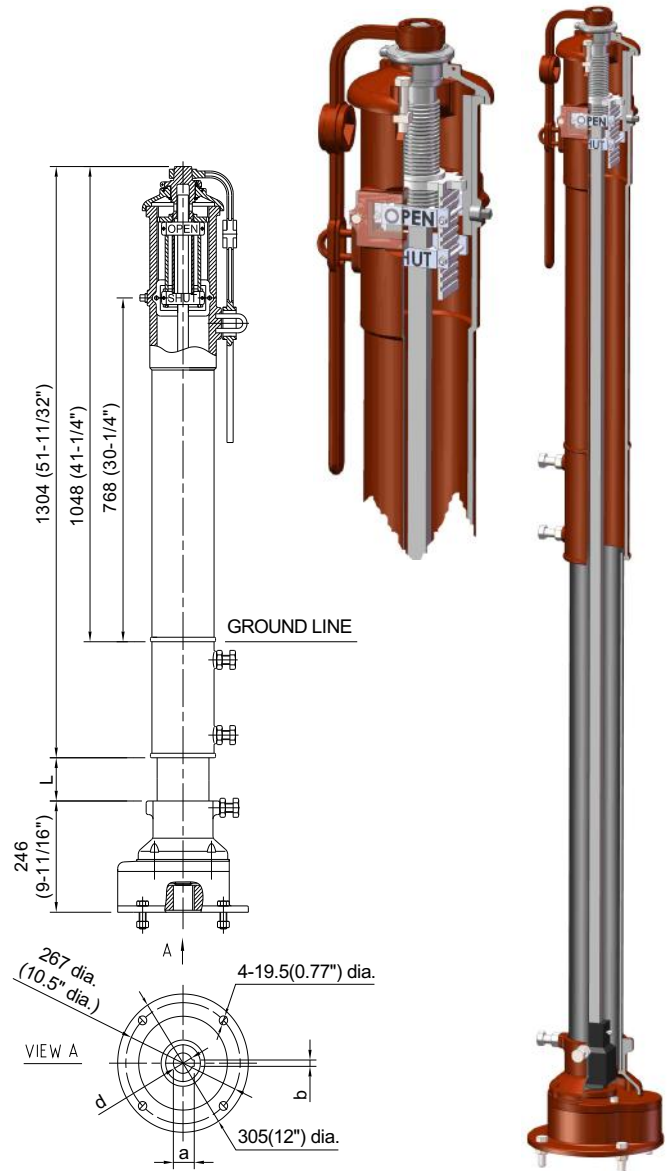
Notes:

Design and material are subject to change without notice.

Material Specifications

Main Components	Material
Body	Cast Iron ASTM A126 Class B
Top Section	Cast Iron ASTM A126 Class B
Target Carrier Nut	Bronze ASTM B62 C83600
	Stainless Steel AISI 304
Operating Nut	Bronze ASTM B62 C83600
	Stainless Steel AISI 304
Locking Wrench	Ductile Iron ASTM S536 65-45-12
Stem	Carbon Steel AISI 1045
Standpipe	Carbon Steel ASTM A53
Target	Cast Aluminium
Input Gear	Carbon Steel AISI 1045
Gear Stem	Stainless Steel AISI 420
Gear	Ductile Iron ASTM A536 65-45-12
Housing	Cast Iron ASTM A126 Class B
Base Flange	Cast Iron ASTM A126 Class B
Hexagonal Nuts	Carbon Steel ASTM A307B
Hexagonal cap Screws	Carbon Steel ASTM A307B

Schematic



Dimensions (mm/inch)

Size	14"		16"		18"		20"		24"	
	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
a	41.3	1.626	41.3	1.626	51.8	2.039	53.8	2.118	62.3	2.453
b	12	0.472	12	0.472	14	0.551	14	0.551	16	0.630
d	Φ38	Φ1.496	Φ38	Φ1.496	Φ48	Φ1.890	Φ50	Φ1.970	Φ58	Φ2.283

The designs, materials and specifications shown are subject to change without notice due to the continuous development of our products.