

ARITA Underground Indicator Post





General

Model

UIP-G38 series

Underground Indicator Post

Features

- · Ductile iron body for light weight easy handling
- Meet or exceed the requirements of NFPA 24
- · Indicates open or shut position of connected valve with protected window
- 12" post flange to mount on the ground
- Used to operate valve buried underground (up to 15 feet)
- · Low torque design and operates by locking wrench

Field Adjustment

- 1. Remove the top section (post head) of the assembly
- 2. Cut the stem to the desired length and adjust stand pipe to match the ground line
- 3. Adjust "OPEN" and "SHUT" signs as required
- 4. Reattach post head to the Indicator Post assembly

Technical Data

Compatibility

works with NGA32 Series NRS Gate Valve from 2" to 24" or equivalent

Standard

Compliance UL 789 / FM 1110 / NFPA 11

NFPA 13 / NFPA 14 / NFPA 24

Epoxy Coating AWWA C550

Material Specification

UIP-G38 Series

Body: Ductile Iron, ASTM A536 grade 65-45-12

Stand Pipe: Carbon Steel Alloy, ASTM A53

Cover: Cast Iron, ASTM A126B

Locking Wrench: Cast Iron, ASTM A126B

Window Glass: Polycarbonate, LEXAN-UM

Stem: Carbon Steel, AISI 1045

Base Flange: Cast Iron, ASTM A126B

Crane Coupling: Ductile Iron, ASTM A536 grade 65-45-12

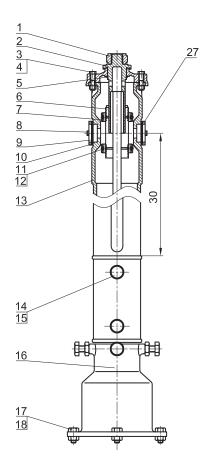
OPEN

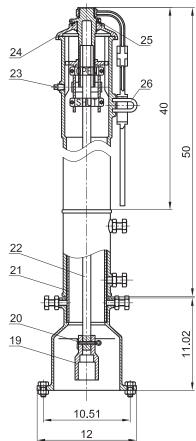


INDICATOR POST - UNDERGROUND TYPE









No	Name	Material
1	Locking wrench	ASTM A126B
2	Operating nut	ASTM B62
3	Hex cap screw	ASTM A105
4	Hex nut	ASTM A105
5	Snap ring	AISI 066
6	Target carrier nut	ASTM B62
7	Target	ASTM B108
8	Hex cap screw	ASTM A105
9	Window glass	LEXAN-UN
10	Window glass gasket	PTFE
11	Hex cap screw	ASTM A105
12	Hex nut	ASTM A105
13	Body	ASTM A536
14	Hex cap screw	ASTM A105
15	Hex nut	ASTM A105
16	Base flange	ASTM A126B
17	Hex cap screw	ASTM A105
18	Hex nut	ASTM A105
19	Crane coupling	ASTM A536
20	Cotter pin	AISI 304
21	Stand pipe	ASTM A53
22	Stem	AISI 1045
23	Plug	AIS 304
24	Cover	ASTM A126B
25	Cross recessed countersunk head screw	ASTM 304
26	Locking nose	ASTM 307 B
27	Window cover	ASTM A307B

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