Vertical Type Post Indicator / Model A-VPI



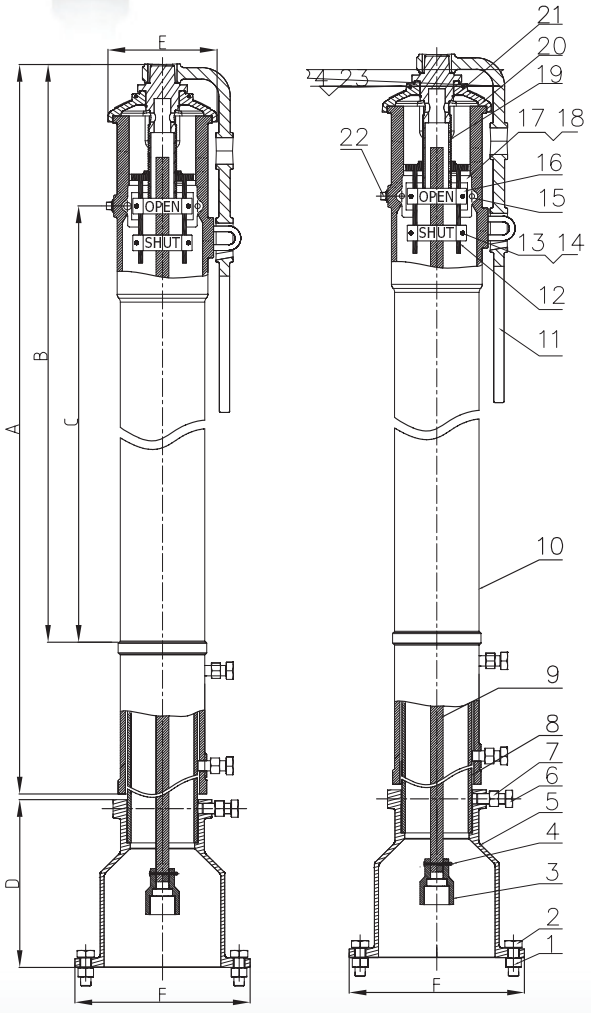
Vertical indicator post provides a means to operate a buried or otherwise inaccessible valve and able to indicate the open or shut position of the valve.

For use with 4" to 12" NRS indicating post gate valve

Weight: 90 kg.(198,36lbs.)

Field Adjustment:

1- Remove the Top Section from the top of the Indicator Post assembly;
2- Cut the required stem length
3- Set the "OPEN" and "SHUT" targets for the appropriate valve size;
4- Reattach the Top Section to the top of the Indicator Post assembly.



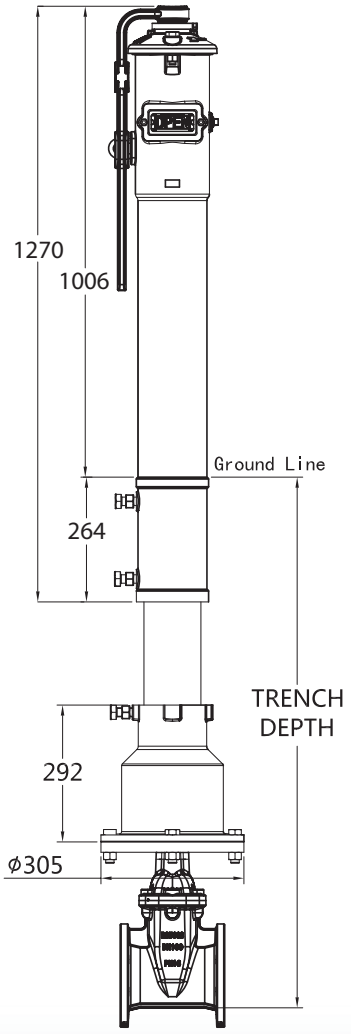
DIMENSIONS (mm)					
A	B	C	D	E	F
1270	1006	759,5	292	190	305

Material List

No	Part	Material	ASTM Specification
1	Hex Nut	Carbon Steel Zinch Plated	
2	Hex Bolt	Carbon Steel Zinch Plated	
3	Socket	Ductile Iron	ASTM A536 65-45-12
4	Cotter Pin	Stainless Steel	AISI 304
5	Base Flange	Cast Iron	ASTM A126 Class B
6	Hex Bolt	Carbon Steel Zinch Plated	
7	Hex Nut	Carbon Steel Zinch Plated	
8	Stand Pipe	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	ASTM A536 65-45-12
12	Target Carrier Nut	Stainless Steel	AISI 304

No	Part	Material	ASTM Specification
13	Hex Bolt	Carbon Steel Zinch Plated	
14	Hex Nut	Carbon Steel Zinch Plated	
15	Hex Bolt	Carbon Steel Zinch Plated	
16	Target	Cast Aluminium	
17	Window Glass	Plexiglass	
18	Gasket	EPDM	
19	Operating Nut	Stainless Steel	AISI 304
20	Top Section	Cast Iron	ASTM A126 Class B
21	Snap Ring	Carbon Steel	AISI 1066
22	Plug	Malleable Iron-Galvanised	
23	Square Nut	Carbon Steel Zinch Plated	
24	Hex Bolt	Carbon Steel Zinch Plated	

Trench Depth



SIZE		Trench Depth (mm)
4"	Min	958
	Max	1808
6"	Min	1073
	Max	1923
8"	Min	1200
	Max	2050
10"	Min	1314
	Max	2164
12"	Min	1448
	Max	2298

Wall Type Post Indicator / Model A-WPI



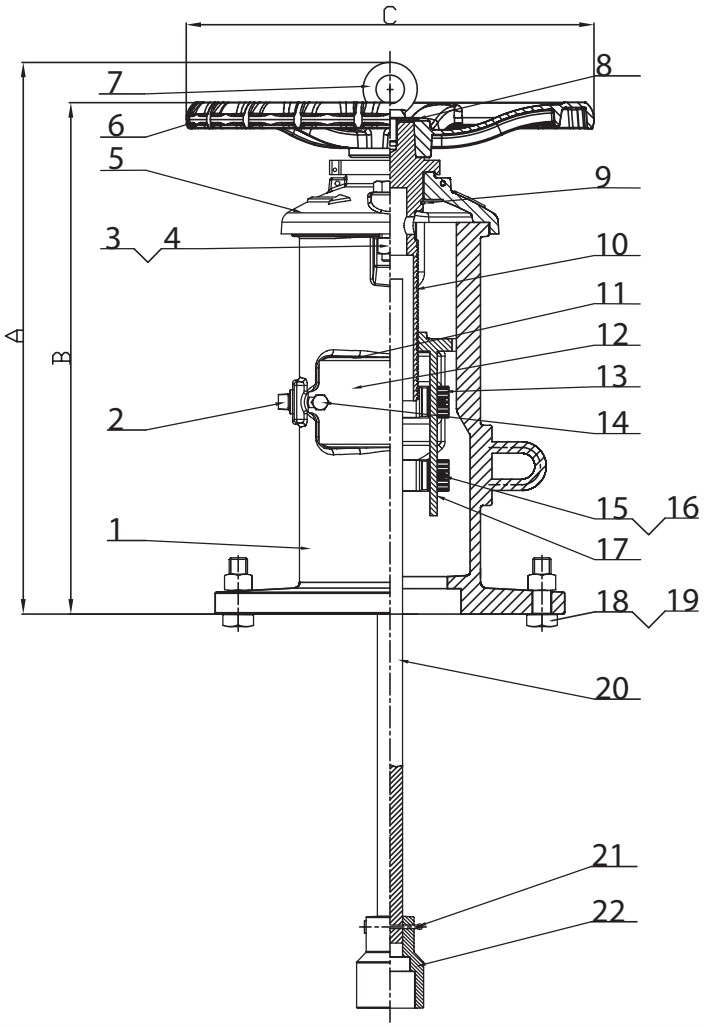
Wall indicator post provides a means to operate a valve installed behind a wall and able to indicate the open or shut position of the valve.
NOTE: Ensure that the non-rising stem gate valve is in the fully open position before installing the Wall Post Indicator.

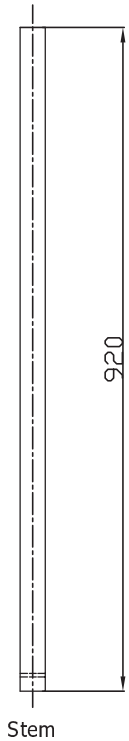
For use with 4" to 12" NRS indicating post gate valve

Weight: 40,8kg.(90lbs.)

Field Adjustment:

1- Remove the Top Section from the top of the Indicator Post assembly;
2- Cut the required stem length
3- Set the "OPEN" and "SHUT" targets for the appropriate valve size;
4- Reattach the Top Section to the top of the Indicator Post assembly.





Stem

DIMENSIONS (mm)		
A	B	C
497	447	356

Material List

No	Part	Material	ASTM Specification
1	Body	Cast Iron	ASTM A126 Class B
2	Plug	Malleable Iron-Galvanised	
3	Square Nut	Carbon Steel Zinch Plated	
4	Hex Bolt	Carbon Steel Zinch Plated	
5	Cover	Cast Iron	EN-GJL-200
6	Hand Wheel	Ductile Iron	ASTM A536 65-45-12
7	Eye Bolt	Carbon Steel Zinch Plated	
8	Gasket	Carbon Steel Zinch Plated	
9	Snap Ring	Spring Steel	
10	Operating Nut	Stainless Steel	AISI 304
11	Gasket	EPDM	

No	Part	Material	ASTM Specification
12	Window Class	Plexiglass	
13	Target	Cast Aluminium	
14	Hex Bolt	Carbon Steel Zinch Plated	
15	Hex Bolt	Carbon Steel Zinch Plated	
16	Hex Nut	Carbon Steel Zinch Plated	
17	Target Carrier Nut	Stainless Steel	AISI 304
18	Hex Nut	Carbon Steel Zinch Plated	
19	Hex Bolt	Carbon Steel Zinch Plated	
20	Stem 1" Square	Carbon Steel	
21	Cotter Pin	Stainless Steel	AISI 304
22	Socket	Cast Iron	ASTM A536 65-45-12

Typical Installation

