



# VERTICAL INDICATOR POST

**MODEL: SFL-IPV**



## GENERAL DESCRIPTION

Sanflo adjustable Vertical Indicator Posts are designed for use in fire protection services. They connect to a buried (or otherwise inaccessible) SANFLO NRS GATE VALVE and allow the user to visually inspect if the underground valve is in the ON (OPEN) or OFF (SHUT) position. The indicator post can open or close the NRS Gate Valve.

## SIZES

Universal size fits SANFLO NRS GATE VALVES 4" to 12"

### KEY TECHNICAL FEATURES

Testing: UL 789, ULC/ORD-C798 & FM CLASS 110	Adjustment range of 34.5", easily adjustable in the field
Approvals: UL, ULC and FM	Coating: fusion bonded epoxy interior And exterior conforming to AWWA C550
Comes in two factory configurations: open left or open right. Opening direction can also be changed in the field	Adjusting wrench handle can be secured With a padlock to avoid unauthorized operation

## ON-SITE FIELD ADJUSTMENT INSTRUCTIONS:

Remove the top cap. Carefully cut required stem length and adjust the standpipe to match up with the ground line. Depending on NRS valve size, set accordingly the OPEN and SHUT targets. Replace the top cap.

## CARE AND MAINTENANCE

No regular maintenance is required, however it is advisable to annually inspect and verify proper operation. The frequency of testing, inspections, and/or maintenance is the sole responsibility of the end user. Only qualified fire protection integrators should perform any required maintenance involving the valve.

## ORDERING INFORMATION:

Specify model **SFL-IPV**



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MATERIAL SPECIFICATIONS		
ITEM	PART	MATERIAL & SPEC
1	Hex cap screw	Carbon steel, ASTM A307B
2	Hex nut	Carbon steel, ASTM A307B
3	Crane coupling	Ductile iron, ASTM A536 gr. 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 A307B
7	Hex cap screw	Carbon steel, ASTM A307B
8	Standpipe	Carbon steel, ASTM A307B
9	Stem 1" square	Carbon steel, ASTM A307B
10	Body	Cast iron, ASTM A126 class B
11	Locking wrench	Ductile iron, ASTM A536 gr. 65-45-12
12	Target carrier nut	Bronze, ASTM B62 C83600
		Stainless Steel, AISI 304

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13	Hex cap screw	Carbon steel, ASTM A307B
14	Hex nut	Carbon steel, ASTM A307B
15	Hex cap screw	Carbon steel, ASTM A307B
16	Target	Cast Aluminum
17	Window glass	Plexi-glass
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 A307B
24	Hex cap screw	Carbon steel, ASTM A307B

### SANFLO PRODUCT WARRANTY:

One (1) year from original sale date. Sanflo guarantees to repair or replace any products deemed to be defective in material or fabrication. Visit our website for full warranty details.