

Saddle Type Water Flow Indicator

Model:ZSJZ/A



Description

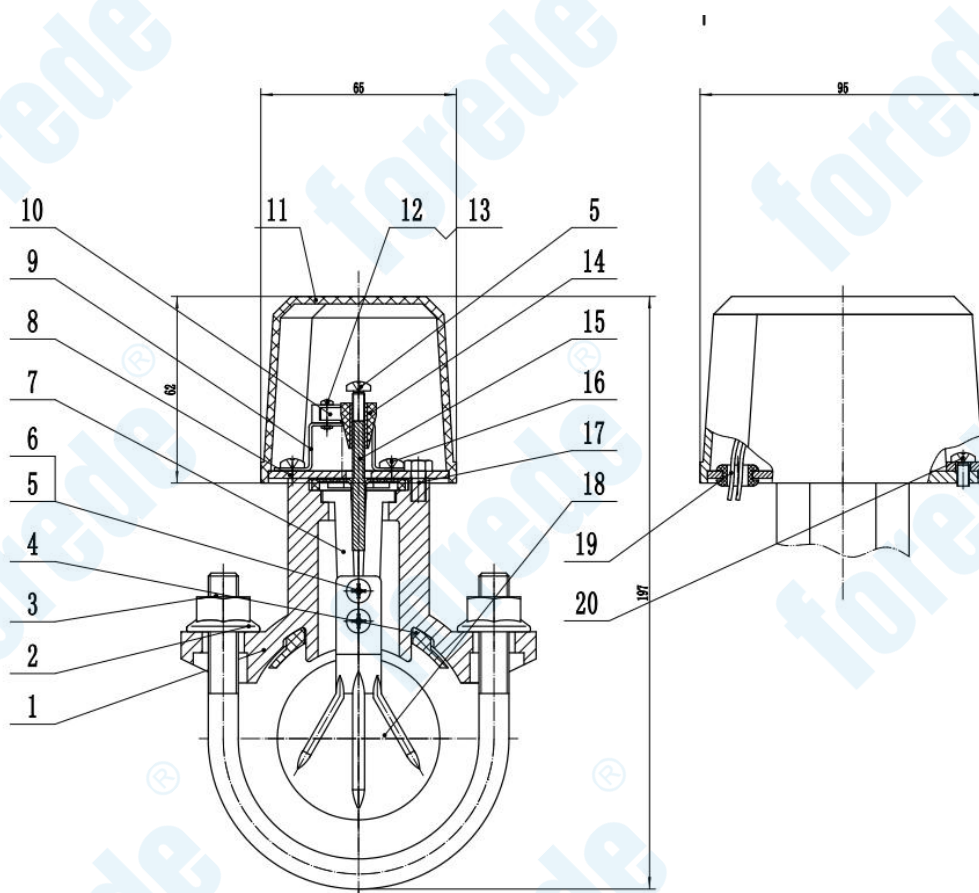
FOREDE Model ZSJZ/A saddle type water flow indicator designed for use in wet, dry, pre-action, cycle open-close, automatic water spray-foam combination system.

Specification

Material	Saddle	Ductile Iron
	Cover	Plastic
	Gasket	NBR Rubber
	Clamp	Steel
	Vane	Plastic

Working Pressure	1.2Mpa
Sensitivity(L/Min)	15≤Q≤37.5
Voltage	DC24V ,0.5A-1.0A
Delay Time	2-90 Seconds
Size	2"- 8"

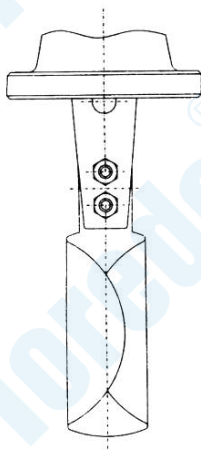
Construction



Item Number	Part Name	Item Number	Part Name
1	Pipe Saddle	11	Cover
2	U-Bolt Nut M10	12	Screw-H Type M2 x
3	U-Bolt Nut	13	Nut M2
4	Saddle Gasket	14	Terminal Block
5	Screw-H Type M4 x10	15	Elastic Element
6	Nut M4	16	Screw-H Type M4 x10
7	Swing Span	17	Nut M5 x10
8	Mounting Plate	18	Pipe Vane
9	Holder	19	Wire Sleeve
10	Inching Switch KW12-1	20	Screw-H Type M4 x10

Installation

- a. Pipe flushing and pressure testing before installation;
- b. The length before and back of detector should be at least 5 times as pipe diameter .
- c. The detector is installed vertically on the pipeline.
- d. The arrow mark should be in line with the direction of flow.
- e. Before placing the detector in pipe,rolling the sensing vane into cylindric, same operation before uninstall.



- f. Connecting wire according to the wiring diagram.
- g. Inspect the detector semi-annually after installation.