



DN25~DN100 , Saddle mounting tee



DN65~DN300, Saddle seat mounting



saddle mounting fitting



st.st saddle mounting fitting

■ Main technical features:

Measurement Range	Instantaneous flow: (0~2000)m ³ /h; Accumulated flow: (0~99999999)m ³
Flow Rate:	(0~5)m/s
Applicable Pipe Diameter	DN25~DN1000 for selection
Resolution	0.001m ³ /h
Renew Interval	1S
Accuracy	2.0 level
Repeatability	±0.5%
Probe Input	Range: 0.5Hz~2KHz; Power supply: DC 12V (instrument supply)
Analog output	(4~20)mA, Instrument/Transmitter for selection;
Control Output	Semi-conductor photo electronic relay, Load current: 50mA(max) AC/DC 30V
Control Mode	Instantaneous flow high/low limit alarm, flow variable frequency conversion, probe pulse frequency division, integrating value pulse, control on/off function
Working Power	FCT-8350
Power consumption	DC24V
Cable Length	≤3.0W
Working Environment	5m as standard or (1~500)m for selection
Storage Environment	Temp. (0~50)°C; relative humidity≤85%RH (non condensation)
Protection level	Temp. (-20~60)°C; relative humidity ≤85%RH (non condensation)
Dimension	IP65 (with back cover)
Hole size	96mm×96mm×94mm (H×W×D)
Installation	91mm×91mm (H×W)
	Panel mounted, fast installation