Type: ST

Compact Ultrasonic Flowmeter



KLINGER ST can be mounted at all pipes made by Steel, Stainless Steel or PVC - dimensions starting from DN 4mm up to DN 80mm.

The flowmeter are suitable for most applications where clean liquids has to be measured i.e. Chemicals, Alcohol, Clean water or Cooling Liquids.

- No moving parts
- Mouning without cutting the pipe
- Can be installed in less than 5 minutes

Generel data



Type:	Klinger ST (Compact eller Remote)
Dimensions:	Pipe size DN 4 to DN 80mm
Process Connection:	Clamp on
Wetted Parts:	None
Range:	0,1 to 5 m/s
Accuracy:	+/- 2 % FS
Power Supply:	24 VDC
Output:	4...20mA
	Communication RS232 or RS485 (Modbus)
	Option: Alarm / Pulse (0...5.000Hz)
Temperature:	Standard: 0 ... +100grC
	HT version: 0 ... +150grC
Transmitter:	IP 54 / aluminium
Cable:	2 m Cable w. M16 connecter follow the meter

KLINGER ST can be delivered in a remote version. Display/transmitter can be mounted up to 5m away from the sensors

Klinger ST are delivered as a complete solution including: