



- Used for any liquid, including conductive or non-conductive liquid
- Programmable. Two outputs. High precision.
- The panel display flow or temperate rate, providing on-site monitoring
- Smooth tube without mechanical parts inside
- No Electromagnetics. No turbine.
- Not affected by change of fluid density, viscosity, temperature, pressure, and conductivity
- Small. Compact structure. Good appearance
- Feature with temperature monitoring



Order NO.

Order No.	Process connection	Sensing range(L/min)	Output 1	Output 2	Supply Voltage (V)	Power connection	Protection rating
FM0025AS1	DN25 clamp DIN 32676	1.5...250	PNP NO/NC, NPN NO/NC	0~10V, 4~20mA	20...30 DC	M12 connector	IP68/69K
FM0025AM1	G1"A	1.5...250	PNP NO/NC, NPN NO/NC	0~10V, 4~20mA	20...30 DC	M12 connector	IP68/69K

Accessories:

Type	Connector Order No.						Drawing No.
	C	02	I	5	C	12	I:E3U11
	C: Cable	Length 02: 2M 05: 5M 10: 10M	Connector I: Straight L: Angled	Pole 4: 4 5: 5	Material R: PUR C: PVC S: PVC Shielded Wire	Size 12: M12	L:E3U12

Order No.	US0071	US0072
Type	 Tri-Clamp x 2	 G1"-G1" Adapter x 2
Drawing No.	E3U21	E3U22

Technical parameters:

Pipe diameter: DN25
Power connection: M12 connector
Range[L/min]: 1.5...250
Output: Analogue + Switching
Supply voltage[V]: 20...30 DC
Accuracy[%]: 0.5
Medium temperature[°C/°F]: 0...80 (145/1h)
32...176(293/1h)
Housing material: Stainless steel 316L
Protection rating: IP68/IP69K