

## HONSBERG - FIS SERIES FLOW METER

### Magnetic-Inductive

FIS

- For liquids up to 25 bar
- For DN 50-400
- Wetted parts in stainless steel



#### Product description

Model FIS is a flow sensor in stainless steel with absolutely no moving parts. It has been developed to measure, among other things, water flows in large pipe dimensions.

#### Special versions

- Clamp connection for plastic tube

#### Specifications

<b>Accuracy</b>	± 5% of the measured value
<b>Connection</b>	External thread, G 1 "
<b>Electrical Connection</b>	Cable screw, PG 9
<b>Flow area max</b>	8
<b>Flow area min</b>	1
<b>Function</b>	Magnetically inductive
<b>Insulation Material</b>	Ceramic
<b>IP Class</b>	IP65
<b>Material of body</b>	Stainless steel 303
<b>Material of seals</b>	Viton
<b>Materials Ointment</b>	Stainless steel 303
<b>Materials Wetted Parts</b>	Stainless steel 316L

Output	4-20 mA
Power Consumption	50
Pressure Range Max	25
Repeatability	2
Temperature range of media from	-25
Temperature range of media to	150
Type of flow component	Flow Measuring
Weight	2,4
Voltage DC max	24

