



FLOWMETERS



High quality, stable measurement
- since 1991

ELECTROMAGNETIC FLOWMETERS

- measurement of the flow of conductive liquids in pipelines
- MODBUS RTU or PROFIBUS DP communication
- full bore pipes
- $>5\mu\text{S}/\text{cm}$ conductivity
- accuracy up to 0,2%
- diameter $3 \div 2000\text{mm}$
- measurement range $0 \div 10\text{m/s}$
- auto-diagnostic system
- empty pipe detection



ELECTROMAGNETIC FLOWMETERS

LINING

- hard rubber
- PTFE
- Linatex[®]

ELECTRODES

- AISI 316L
- hastelloy C-276
- others

BODY

- carbon steel epoxy painted
- AISI 304
- AISI 316

VERSION

- remote type
- compact

CONNECTIONS

- flanges acc. DIN norm
- food execution
- others



ELECTROMAGNETIC FLOWMETERS

SENSORS



MPP[®]8

ELECTROMAGNETIC FLOWMETERS CONVERTERS



MEASUREMENT SYSTEM FOR SLURRY TANKERS

Quantity measuring system for the wastewater collected is installed on the slurry tankers. It allows to measure the current amount of wastewater collected. It provides to control the driver's work time and it prevents any uncontrolled and unregistered wastewater collection that can be made by a driver.



ENMAG Ex

ELECTROMAGNETIC FLOWMETERS ATEX approval

In hazardous areas
I M2 Ex ia I
KDB 09ATEX031X



APPLICATIONS

- ⊙ sewers installations
- ⊙ heating plants
- ⊙ power plants
- ⊙ food industry
- ⊙ chemical industry
- ⊙ petrochemical industry and others

MAIN BENEFITS

- ⊙ accurate flow measurements
- ⊙ monitoring of flow, leachate and leakage
- ⊙ optimization of production processes
- ⊙ auto-diagnostic system



**thousands of devices working around the world
thousands of satisfied customers**

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