eurosens® Direct

FUEL FLOWMETER

Fuel flowmeter eurosens® Direct counts the amount of consumed diesel fuel and can be used both with vehicle tracking system and fuel monitoring system installed on the motor vehicles.

SPECIFICATION:

Max pressure	2.5 MPa
Reverse polarity protection	yes
Power supply	10 - 50 V
Measurement error	1 - 1.2%
Flow rate in l/h	100/250/500

OUTPUT INTERFACES:

Direct RS	RS-485 (Modbus RTU protocol support)
Direct CAN	CAN J1939 (extended)

KEY FEATURES:

- ☑ Magnetic field immunity.

- ☑ High-precision measurement.

- ☑ Built-in temperature compensation.

- ☑ Single-chamber case with a titanium ring.

- ☑ Strong electronic circuit protection.

- ☑ Sealed AMP circular connector on sensor's case.

ALL IN ONE SOLUTION