# **ELECTRONIC FLUID MONITORING SYSTEMS**



### Art.no. 8730 - 8731

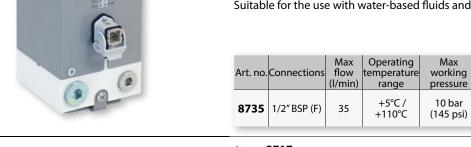
Electronic oval gears flow meter with pulse transmitter, suitable for oil, diesel and antifreeze, including a 24 VDC - solenoid valve, an in-line 150 µm cartridge filter and a wall bracket.

Art. no.		Connections	Max flow (l/min)	Operating temperature range	Max working pressure	Accuracy	Number of pulses	Weight	Dimensions (LxWxH) (mm)
87	730	1/2" BSP (F)	35	+5°C / +110°C	100 bar (1450 psi)	+ / - 0.5%	100/l	1.5 kg	120x120x160
87	731	1" BSP (F)	80				50/l	2.5 kg	120x120x175

### Art.no. 8735

Electronic oval gears flow meter with pulse transmitter, body in IXEF, including a stainless steel 24 VDC - solenoid valve, an in-line 150 µm cartridge filter and a wall bracket. Suitable for the use with water-based fluids and AdBlue® (DEF).

Art. no.	Connections		Operating temperature range	Max working pressure	Accuracy	Number of pulses	Weight	Dimensions (LxWxH) (mm)
8735	1/2" BSP (F)	35	+5°C / +110°C	10 bar (145 psi)	+ / - 0.5%	50/l	1.5 kg	120x120x160



## Art.no. **2717**

Electronic oval gears flow meter with pulse transmitter, body in IXEF, including a stainless steel 24 VDC - solenoid valve. Suitable for the use with water-based fluids and AdBlue®

Appropriate to the use in combination with electronic oil monitoring systems by the use of an external receiver.

Art. no.	Art. no. Connections Max flow (I/min)		Operating temperature range	Max working pressure	Accuracy	Number of pulses	Weight
2717	1/2" BSP (M)	35	+5°C / +70°C	30 bar (435 psi)	+/-0.5%	78/I	0.6 kg

## Art.no. 8732

Electronic oval gears flow meter with pulse transmitter, suitable for oil, diesel and antifreeze, including a 24 VDC - solenoid valve, an in-line 150 µm cartridge filter, a builtin display and a wall brackett.

Art. no.	Connections		Operating temperature range	Max working pressure	Accuracy	Number of pulses	Weight	Dimensions (LxWxH) (mm)
8732	1/2" BSP (F)	35	+5°C / +110°C	100 bar (1450 psi)	+ / - 0.5%	100/l	1.5 kg	120x120x160

# Art.no. **8760**

Remote display, connected to the oval gears flow meter with pulse transmitter and solenoid valve by cable, to visualize the batch of the dispensed fluid.

The display is reset to zero once a preset time-out period has expired.

## Art.no. 8761

Remote display such as art. no. 8760, connected to the oval gears flow meter with pulse transmitter and solenoid valve by cable, to visualize the batch of the dispensed fluid. The display is reset to zero once the solenoid valve has shut off the fluid passage.





