FLEXBIMEC

FLOW METERS, PULSE TRANSMITTER/SOLENOID VALVE, REFRACTOMETER FOR AdBlue®/DEF/AUS32



Art.no. 2735

Electronic oval gears flow meter for AdBlue®, not approved for fiscal transactions, body in plastic with high density glass fibre IXEF, gears in PPS and PTFE, with plastic control gun, inlet swivel in stainless steel 1/2" BSP (M) and rigid outlet in stainless steel, Ø 16 mm, with automatic anti-drip nozzle in stainless steel.

Art. no.	Art. no. Max working pressure Max flow rate		Accuracy	Connection thread	Weight	Dimensions (LxWxH) (mm)	
2735	20 bar	30 l/min	+/- 0.5%	1/2" BSP (M)	1.2 kg	95x95x460	





Art.no. 2715

Electronic oval gears flow meter for AdBlue®, not approved for fiscal transactions, body in plastic with high density glass fibre IXEF, gears in PPS and PTFE, suitable for inline applications.

Art. no.	Max working pressure	Max flow rate	Accuracy	Connection thread	Weight	Dimensions (LxWxH) (mm)	
2715	20 bar	30 l/min	+/- 0.5%	1/2" BSP (F)	0.8 kg	95x90x105	





Art.no. 2822

Electronic turbine flow meter for AdBlue®, body in reinforced polyamide, suitable for inline applications, with 5 – digits partial meter (resettable to zero) and 6 – digits totalizer (non resettable). The meter includes also a flow rate indicator. The display can be rotated in 4 different positions.

Art. no.	Max working pressure	Max flow rate	Accuracy	Connection thread	Weight	Dimensions (LxWxH) (mm)	
2822	20 bar	100 l/min	+/-1%	1"BSP (M)	0.4 kg	100x54x74	







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 $^{\circ}$ (DEF).

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

Art. no.	Max working pressure	Max flow rate	Accuracy	Connection thread	Number of pulses	Weight	Dimensions (LxWxH) (mm)
8735	10 bar	35 l/min	+/-0.5%	1/2" BSP (F)	50/I	1.5 kg	120x120x160



Art.no. **7324**

Refractometer for checking the quality of AdBlue®.

The device is indicating the urea concentration in the fluid in percentage by weight on a scale with a light/dark separating line.

Adjustable ocular permits adaptation to the user's eyesight.

A dropper to take a sample quantity of the fluid is included.

