

Electronic flow meters based on the oval gears measuring principle. The flow meters are instruments equipped with an electronic component that permits by the use of a sensor to measure the flow of grease passing through it and transmitting then a signal on a liquid crystal display. The use of this instrument is suitable in all grease supply systems and enables the user to control and to measure the grease flow. Not approved for fiscal transactions.

Grease

Art.no. 4289



Art.no. 4286

Electronic oval gears grease flow meter, series **"Grease Control"**, with grease control gun, rigid outlet pipe and hydraulic 4 – jaws – coupler. The calibration of the meter can also be made by the user. Equipped with 2 batteries of 1.5 VDC.

Art.no. 4289

Electronic oval gears grease flow meter, series **"Grease Control"**, suitable for the use as inline meter. The calibration of the meter can also be made by the user. Equipped with 2 batteries of 1.5 VDC.

Art. no.	4286	4289
Connections	1/4" BSP (M)	M 10x1 (F)
Delivery min – max	0.20 - 2 kg/min	
Temperature	+ 2°C / + 50°C	
Max pressure	400 bar	
Precision	+/- 0.3% *	
Total max (resettable)	999.9 kg	
Total max (non resettable)	9999 kg	
Weight	1.4 kg	1.2 kg

\*Basic calibration made in factory with grease NLGI 0

Preset Function



Art.no. 4236

Electronic oval gears grease flow meter, series **"Grease Gate"**, with preset function of the desired grease quantity to be supplied. With grease control gun, rigid outlet pipe and hydraulic 4 – jaws – coupler. The preset function introduces a certain degree of automation since it becomes possible to predetermine the dosages and to stop the grease flow automatically once the preselected value has been reached. The calibration of the meter can also be made by the user.

Art. no.	4236
Connections	1/4" BSP (M)
Delivery min – max	0.10 - 2 kg/min
Temperature	+ 2°C / + 50°C
Max pressure	300 bar
Precision	+/- 0.5%*
Lowest preselection value	0.010 kg
Total max (resettable)	999.9 kg
Total max (non resettable)	9999 kg
Weight	1.7 kg

\*Basic calibration made in factory with grease NLGI 0