

366 000 - 366 010 - 366 020

IN-LINE METERS

1/2" IN-LINE METERS C30, 30 - 50 L/MIN





REGISTERED DESIGN

Oval gear meters for use as in-line meters with oil, DEF / AdBlue®, windshield wash solution or anti-freeze solution, depending on the meter wetted materials. They can be wall mounted in the fluid line or at the pump outlet.

Meters include an electronic register controlled by wetted magnets and powered with two AAA alkaline batteries. It is shock proof and isolated from the fluid handled. Meter display is multifunction, showing the volume dispensed per delivery, and has a permanent and a resettable (trip function) totalizers. The display can be programmed to show delivery in litters, quarts, pints and US gallons. The assembly is enclosed in TPE moulded shroud.

MODELS AND TECHNICAL DATA				
	366 000	366 010	366 020	
Wetted parts	ALUMINIUM , acetal, AISI 316 stainless steel, NBR	PVC , LCP, AISI 316 stainless steel, Viton®	AISI 316 STAINLESS STEEL, LCP, Viton®	
Applications	Medium pressure dispense of lubricants up to 5.000 mPa	Low pressure dispense of DEF / AdBlue®, windshield wash and antifreeze solutions	Medium pressure dispense of DEF / AdBlue®, windshield wash and antifreeze solutions	
Connection threads	1/2" BSP (F)	1/2" BSP (F)	1/2" BSP (F)	
Flow range	1 - 30 l/min	1 - 50 l/min	1 - 50 l/min	
Pulses per liter	164 ppl	150 ppl	164 ppl	
Accuracy	+/- 0.5 %	+/- 0.5 %	+/- 0.5 %	
Maximum operating pressure	100 bar	30 bar	100 bar	
Temperature range (fluid)	-10 °C to 60 °C	-10 °C to 60 °C	-10 °C to 70 °C	
Calibration	Can be calibrated	Can be calibrated	Can be calibrated	
Weight	0,53 kg	0,50 kg	0,85 kg	

366 060

3/4" HIGH VOLUME IN-LINE METER C70, 80 L/MIN

Oval gear meter for use as in-line meters with oil or diesel. It can be wall mounted in the fluid line or at the pump outlet.

Meter includes an electronic register controlled by wetted magnets and powered with two AAA alkaline batteries. It is shock proof and isolated from the fluid handled and the display is multifunction, showing the volume dispense per delivery and has a permanent and a resettable (trip function) totalizers. The display can be programmed to show delivery in litters, quarts, pints and US gallons. The assembly is enclosed in TPE moulded shroud. It can also be set to show the flow rate in units of measure per minute.



REGISTERED DESIGN

MODELS AND TECHNICAL DATA			
	366 060		
Wetted parts	ALUMINIUM , acetal, AISI 316 stainless steel, NBR		
Applications	Medium pressure dispense of diesel and lubricants up to 5.000 mPa		
Connection threads	3/4" BSP (F)		
Flow range	8 - 80 l/min		
Pulses per liter	109 ppl		
Accuracy	+/- 0.5 %		
Maximum operating pressure	100 bar		
Temperature range (fluid)	-10 °C to 60 °C		
Calibration	Can be calibrated		
Weight	0,80 kg		