

# ELECTRONIC FLOW METERS AND PULSERS

for fuel transfer monitoring



ELECTRONIC FLOW METERS	FLOW	CONNECTION	MAX. PRESS (BAR)	CODE
MGE-40	2 - 40 l/min	F1/2"	50	0606000614000
MGE-110	5 - 110 l/min	F1" or flange	55	06060006115042
MGE-110 HI - Preset	5 - 110 l/min	F1" or flange	55	06060006115043
MGE-250 1"	10 - 250 l/min	F1" or flange	45	06060006115044
MGE-250 1 1/2"	10 - 250 l/min	F1 1/2" or flange	45	06060006115045
MGE-400	15 - 400 l/min	Flange 2" BSP	45	06060006115046

- 5 numbers display, till 2 decimals "999.99"  
 - Digital Display of liquid crystal, not watertight

- Temp. min./max. : -10°C / +50°C  
 - Accuracy: ±0,5% 110 HI)  
 - Inlet/Outlet Connection: F1" o 1 1/2" (flange) (MGE-250)  
 - Inlet/Outlet Connection: Flange 2" BSP (MGE-400)  
 - Power supply: Button battery (long life, 4 years typically)  
 - Power supply 230 Vca (MGE-110 HI)



FLOW METERS WITH PULSER AND DISPLAY	FLOW	CONNECTION	MAX. PRESS (BAR)	CODE
MGE/I-110	5 - 110 l/min	F1"	55	06060006115048

- Temp. min./max. : -10°C / +50°C  
 - MGE frontal display with press button



PULSER	MAX. PRESS (BAR)	PULSEX Its.	FLOW	CODE
MGI-40 / H1/2"	50 bar	78	2 - 40 l/min (oil-lubricant)	06060009005052
MGI-110 / H1" or flange	55 bar	41	5 - 110 l/min (oil) 5 - 80 l/min (lub.)	06060009005053
MGI-250 / H1" - 1 1/2" or flange	45 bar	11	10 - 250 l/min (oil) 10 - 150 l/min (lub.)	06060009005054
MGI-400 / flange 2" BSP	45 bar	5,5	15 - 400 l/min (oil) 15 - 300 l/min (lub.)	06060009005055

- Accuracy: ±0,5%  
 - Temp. min./max. : -10°C / +50°C



MODEL	CODE
GE - 230 VAC · Display with hose module with volume preset	06060006115048

6-digit electronic tropicalised console with luminous display of liquid crystal, powered at 230 VAC or 12-24 VDC, which allows to:

- See the partial and total of the supplied volume.
- Connect to different types of meters with pulsers of 1 or 2 channels.
- Preset the volume to be supplied, connecting it to a pump and/or solenoid valve.
- Connect it to an external switch or nozzle holder.
- Connect it to external controller through the RS-485 communication bus

Dim.: 250x100x200 mm (length x width x height)  
 Weight: 1.165 kg