



MGE-400 Electronic Oval Gear Meter **MGI-400** Pulser



G182a



400 I/min MGE-400



MGI-400 3 mm 141 193 145 kg 4.3

MGI-400

MGE-400 2" · ELECTRONIC GEAR METER

32592

USE

- · These meters are made of first quality aluminium. Its measuring chamber allows measuring all type of hydrocarbon liquids and oils (please, ask for other products).
- It works through oval gears of high accuracy ±0.5%.
- In the meter front there are the required keys to operate with it. It has an easy-reading digital display of liquid crystal with two keys to control the functions.

The electronics allows you to:

- · make supplies up to 99,999 litres
- *The display will be the following:
- 0.00 to 999.99 2 decimals
- 1,000.0 to 9,999.9 1 decimal
- 10,000 to 99,999 0 decimals
- · view the total supplied litres

TECHNICAL DATA

- Flow: 15-400 I/min (diesel) 15-300 I/min (lubricant)
- 5-digit totalizer. It stores the litres of the last service.
- Accuracy: ±0.5 %
- Maximum pressure: 45 bar
- Min/Max. temperature: -10 °C / +50 °C
- Inlet/outlet connection thread: F2" (BSP) with aluminium flanges
- Feeding by a button battery of long duration (approx. 4 years)
- Low battery display
- Calibration function and Totalizer stored in PERMANENT memory

MGI-400 2" - PULSER

32581

USE

· It is a pulser for the in-line assembly which makes easier the exact information to the management fluid systems there are in the market.

TECHNICAL DATA

- Flow: 15-400 I/min (diesel) 15-300 I/min (lubricant)
- Voltage: 100 VDC
- Max. current: 100 mA
- Max. pressure: 45 bar
- Min/Max. temperature: -10 °C / +50 °C
- Two communication channels through REEDS
- Pulses: 5.5 pulses per litre and channel
- Inlet/outlet connections: F2" (BSP)
- Housing and cover: aluminium