

PRODUCT'S NAME:

**ELECTRONIC FUEL CONTROL**

CATALOGUE NO.: **20-830-0001**

## Technical data:



- voltage supply: from 18 to 32 V (version 8 - 32 V on demand)
- current consumption:
  - 35 mA in the analog version
  - 60 mA in the digital version with the interface RS485
- output:
  - analog voltage proportional to the diesel oil level, scope 0 - 14 V
- 2- conductor interface RS485 half-duplex, baud rate: 57600 (8, N, 1)
- dimensions: length 730 mm x max diameter 90 mm
- net weight 1,4 kg

## Functionality:

The device is useful for exact measurement of the fuel and for measurement of the fuel level in two tanks.

Product features:

- the device is durable and easy to mount
- high measurement precision
- little temperature error (0,8% per 10°C)
- interference proofness
- overvoltage proof for the overvoltages 18 - 36 V
- safety
- cooperation with electronic GPS recorders
- one probe can control the amount of the fuel in one tank
- GPS AutoGuard system lets control the fuel up to 4 tanks.