IF YOU DO NOT MEASURE IT, YOU CANNOT IMPROVE IT

FUEL OIL CONSUMPTION COMPUTERS

The product group fuel oil consumption / totalizer computers offers an extensive solution from basic totalizers up to powerful flow computers, with rate monitoring, signal transmission, alarm and pulse outputs as well as full Modbus communication.

The flow computers can be configured for single flow meter measurement or for supply & return measurement. Optional temperature sensors can be connected to transform a volume flow to mass flow. Various units can be set for example l/hr , ton/day etc.

The E2 flow computers are delivered in a GRE mounting box or suitable for panel mounting. Location can be either in engine control room or at navigation bridge desk.
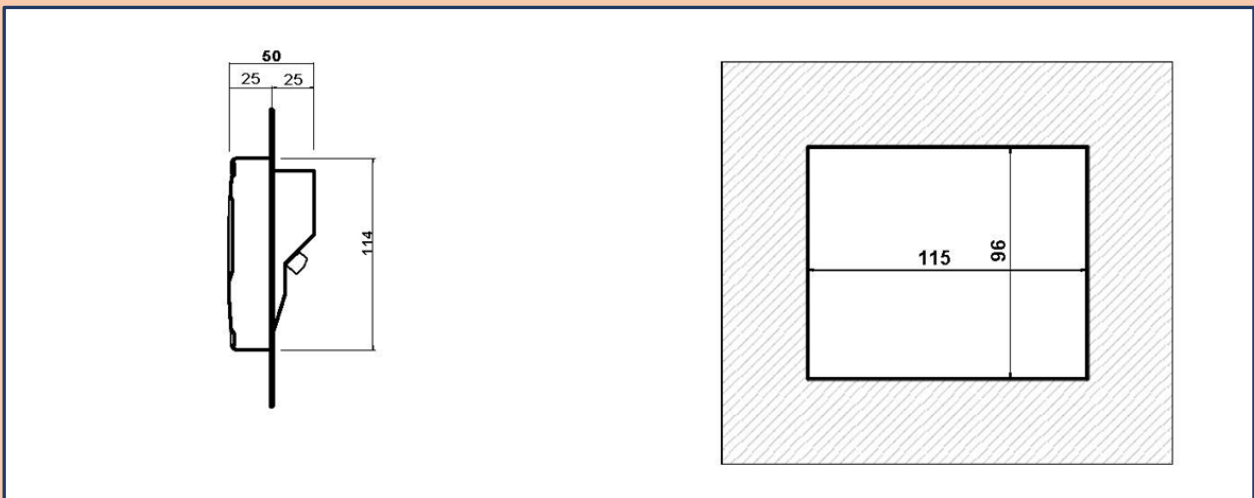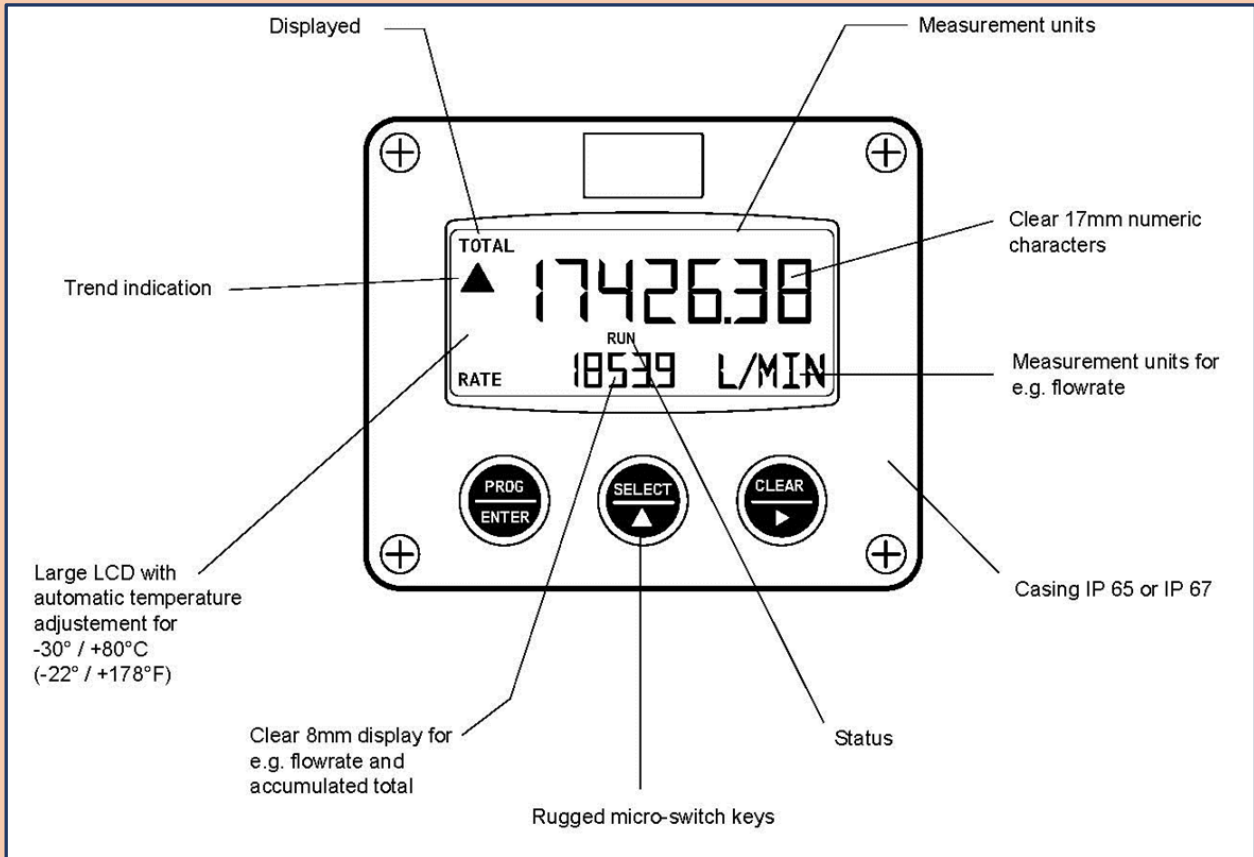
Features

-   Calculates differential flow rate (consumption) total and accumulated total of flow A and B or the sum.
-   Precautions for pulsating flows and very low consumption readings.
-   7 digit resettable total, 11 digit accumulated total.
-   Large 17mm (0.67") digits for flow rate or total.
-   Explosion/flame proof executions available.
-   Full Modbus communication RS232/485/TTL.
-   Loop or battery powered, 8 - 24V AC/DC or 115 - 230V AC power supply.
-   Sensor supply 3 / 8.2 / 12 / 24V DC.
-   LED backlight option.

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Displayed

Measurement units

Trend indication

TOTAL

▲ **17426.38**

RUN

RATE **18539 L/MIN**

Clear 17mm numeric characters

Measurement units for e.g. flowrate

PROG / ENTER

SELECT ▲

CLEAR ▶

Large LCD with automatic temperature adjustement for -30° / +80°C (-22° / +178°F)

Clear 8mm display for e.g. flowrate and accumulated total

Rugged micro-switch keys

Status

Casing IP 65 or IP 67

50

25 25

114

115 96

panel mounting, sizes in mm

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