## FC PRO

The new FC Pro is a flow rate / totalizer display that can be used in combination with the full range of Digmesa Flowmeters. Available in two versions, either mounted to the flowmeter or cable connected for remote display mounting, this provides a highly functional and flexible solution for monitoring and controlling liquid flow

## Features:

- flow rate indicator
- flow totalizer
- flow control (digital alarm for low and high flow)
- signal conversion (pulse to analog)



| Display   |   |
|---|---|
| 14-segment digital display with 8 digits allows for displaying scrolling text, numbers and units. |   |
| Display Area  | 8 digits, 14 segments, including decimal point and inverted comma |
| Temperature Range   | - 10°C to + 60°C  |
| Backlight   | optional (external power supply necessary)                        |

| Electronics  |   |
|--|---|
| 16-bit microcontroller<br>Significant low-power consumption (possible lithium coin cell operation > 5 years, depending on configuration) |   |
| Temperature Range  | - 10°C to + 60°C  |
| Power Supply   | Lithium Coin Cell (CR2023), or<br>5-28VDC external supply, or<br>Two-Wire Current Loop 4-20mA     |
| Output Options   | Two-Wire Current Loop 4-20mA, or<br>Alarm Signals (relay, open collector), or<br>Serial Interface |

