Euromag MC608 Programming Guide – Firmware 3.45

Press 'menu' to enter the MAIN MENU, 'OK' to advance and '<<' to go back

MAIN MENU *(use password: 231042 when prompted)*

OPTIONS

Technical units (Default settings)

- Flow rate unit (m3)
- Flow rate time base (/h)
- Counters unit (m3)
- Pulses unit (l)
- Specific weight (1000 kg/m3)
- Temperature unit (Celsius)

Measurement frequency (45 s – battery version)

Display

- LCD backlight level (30%)
- Backlight off (10s)
- LCD contrast (-3)

View options

- Last row (T+)

Full scale flow rate (based on 10m/s)

Language (English)

COUNTERS (N/A)

PARAMETERS

Ka setup (Set by factory)

Diameter setup (Set by factory)

Filter setup

- Flow cut off (4%FS battery, 2%FS powered)
- Damping (50)
- Bypass (10%FS)
- Peak cut (5%FS)
- Measure average (4)
- Line frequency (50 HZ)

Zero finder (N/A)

Flowrate alarms (Max – Off, Min – Off)

Empty pipe threshold (Set by factory)

I/O

Pulses out

Pulse quantity (500 litres – can differ)

Pulse T on (10ms)

Reverse flowrate (OFF)

Pulse out enable (N/A)

Frequency OUT

Full scale frequency (1000 Hz)

Frequency out enable (N/A)

Prog. (alarm) OUT (disabled)

Prog. (digital) IN (disabled)

Batching (100 m3)

Prog. Out logic (N/A)

OTHERS

System info (N/A)

Time / Date (00:00 01/01/2000)

Reserved (N/A)

Graph (N/A)

Simulation (Off)

Communication

Baudrate RS485 (9600 bps)

Modbus address (1)

Data connection (RS485)

Cellular data (N/A)

MEMORY

Load user copy (N/A)

Save user copy (N/A)

Factory settings (N/A)

Data logger

Show last row (N/A)

Full erase (N/A)

Log interval (15 min)

Password setup (L1: 608111, L2: 709222, L3: 231042)

New battery (N/A)