

Made By: AB 14/09/15

Title – Chronoflo low power logging

(Issue 2)

Question – How do I put my Chronoflo unit into low power logging mode?

The operating manual covers low power logging as follows -

- 1. Fully charge the battery for up to 18 hours.
- 2. Ensure that the backlight is turned off.
- 3. If a serial data output is not required during operation, switch off the Serial Port (Refer to Menu 3.6 and set: **Protocol = Off**).
- 4. Switch off any unused analog or frequency inputs and outputs (Refer to Menus 3.2, 3.3, 3.4 & 3.5, and set **Mode = Off** for each).
- 5. Set the required logging regime (Refer to Menu 4.1), ensuring that only the required parameters are logged, and that a suitable logging interval is chosen. Use Menu 4.5 to check the memory capacity with the current settings.
- 6. Switch Low Power Logging to **On** (Refer to Menu 4.1).
- 7. Return to the Main Menu, and install the system as normal (Refer to the Section 2 of this manual).
- 8. Start measuring flow.
- 9. When measurement begins, press 'Log ON?' to turn the logging on. The meter will display instantaneous data readings as normal, until the first data point has been logged; this will not occur until one logging interval has elapsed (Menu 4.1). As soon as the first logging interval has passed, the device will enter Low Power Mode, and the screen will turn off. The device will continue to operate and log data.

Document History:

Edition	Date of Issue	Modification	Notes
1st	15/05/14	Release	
2nd	14/09/15	Format update	