

Electronic Register

Model BE-Register

The BERMAD Electronic Water Meter Register has a digital display based on advanced metering technology. The encapsulated electronic display is waterproof with built in Blue-tooth / Pulse output transmitting capabilities, suited for Irrigation, Waterworks & Residential applications. The electronic display provides meter reading, flow indication, alerts and AMR future capabilities.

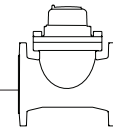
The BERMAD Electronic Register technology uses a unique innovative solution with no moving parts, improving accuracy and sensitivity, while increasing metering reliability.



Features and Benefits

- Same E-Register suits all water meter types and sizes
- Improved sensitivity of Mechanical Registers - Increased meter performance
- Easily upgrades any mechanical meter (from Bermad meters)
- Forward and reverse accumulators
- Temper proof
- Leak detection
- Programmable data logging
- 10 Years average battery lifetime
- Two types of communication:
 - Wired - Two pulse outputs
 - Wireless - Blue-tooth Communication

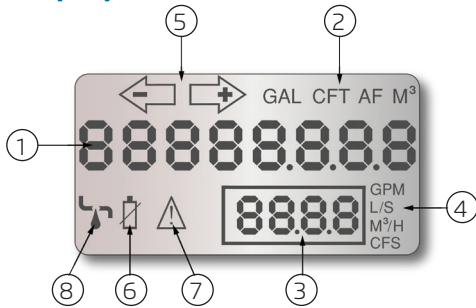




All existing BERMAD water meters with mechanical magnetic registers can be upgraded to the new Electronic Register



Display:



Applicable Icons:

1. Volume
2. Volume units
3. Flow Rate
4. Flow Rate units
5. Volume direction
6. Battery level indication
7. General warning
8. Leakage alert