

SITRANS F M MAG 8000
Precise Metering with battery
powered water meters

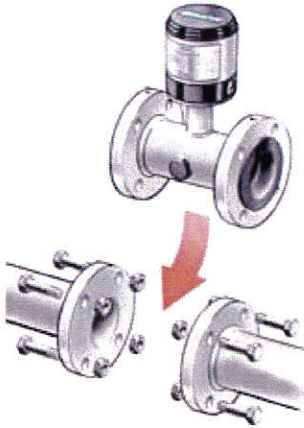


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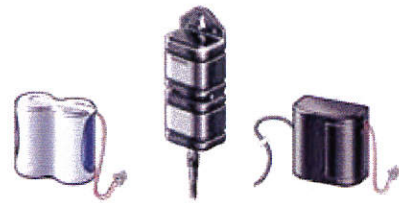
Compact and remote installation made simple



Easy to install

- Simply bolt into place before operation
- Minimized inlet and outlet requirements

Designed for the water industry, the SITRANS F M MAG 8000 program is a battery powered solution that makes it easier than ever to install a reliable water meter virtually anywhere, without sacrificing accuracy or performance.



Flexible power supply

- Replaceable internal battery pack
- External battery pack with waterproof connectors (IP68/NEMA 6P)
- Internal mains power supply, 12-24 V AC/DC and 115-230 V AC with battery back-up

- No mains power is needed!
- Simply bolt in place before operation
- Remote transmitter solution with factory mounted sensor cables and connectors
- Underground installation – sensor can be buried
- IP68/NEMA 6P enclosure and cable withstand constant flooding
- Flow simulation to ensure correct information chain
- Configuration via standard IrDA interface or communication channel
- Built-in earthing electrodes



There are no electronics in the remote sensor that can be damaged during installation or operation.

