



Micro-Diver Datalogger

Rugged and compact design



Micro-Diver datalogger shown with Pocket-Diver software

Applications:

- ▣ Monitoring projects
- ▣ Groundwater monitoring network automation
- ▣ Pumping tests

The Micro-Diver features:

- 3 year warranty
- Long-term and frequent measurements
- Various measurement methods:
 - fixed
 - event dependent
 - user defined
 - pumping tests
- Temperature corrected measurement
- Large memory capacity (non-volatile)
- Suitable for 19 mm monitoring wells
- Hermetically sealed in stainless steel housing

Overview

Groundwater professionals depend on the accuracy, resolution and reliability of the Micro-Diver* datalogger for effective monitoring of groundwater conditions. You get the renowned Diver quality in the industries smallest housing!

Micro-Diver Datalogger

With its length of 90 mm and diameter of only 18 mm, the Micro-Diver* is the smallest Diver recording groundwater levels and groundwater temperatures with extreme accuracy. The Micro-Diver is specifically designed for monitoring wells too small to accommodate larger dataloggers. In spite of its small size, the Micro-Diver possesses a memory capacity of 48,000 measurements per parameter, sufficient to enable it to perform almost one measurement every ten minutes for a whole year. The built-in battery has a life span of about 10 years**. With its range of measuring functions, the Micro-Diver can be used both for fixed, event-dependent or user defined as well as logarithmic sampling measurements.

Micro-Diver: Specifications

Type	DI 601	DI 602	DI 605	DI 610	DI 500 (Baro)
Range	10 m H2O	20 m H2O	50 m H2O	100 m H2O	1.5 m H2O
- accuracy ¹	1 cm H2O	2 cm H2O	5 cm H2O	10 cm H2O	0.5 m H2O
- resolution	0.2 cm H2O	0.4 cm H2O	1 cm H2O	2 cm H2O	0.1 cm H2O

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