



## 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 <sup>1</sup> | 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    |

For additional information, contact:



sales@aqualab.com.au  
www.aqualab.com.au

Sydney † 02 9894 4511  
‡ 02 9894 4522

Adelaide † 08 8342 5343  
‡ 08 8342 5363