



## Cera-Diver Datalogger

For caustic conditions



Cera-Diver datalogger shown with Pocket-Diver software

### Applications:

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

### The Cera-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)
- Compact, ceramic and corrosion resistant design
- Maintenance free

### Overview

A robust and durable datalogger to monitor groundwater under potentially corrosive conditions, as brackish water and seawater. You get the renowned Diver quality in a more robust 100% ceramic construction!

### Cera-Diver Datalogger

The ceramic Cera-Diver\* is designed specifically for monitoring water levels in potentially corrosive groundwater conditions, such as brackish water and seawater. Robust and durable, the Cera-Diver is a perfect partner for projects using the CTD- Diver.

Measuring 90mm in length and 22mm in diameter, this highly reliable and compact Diver registers groundwater levels with an accuracy of 0.05% (Full Scale). It is equipped with a memory capable of storing 48,000 measurements per parameter. This is sufficient to perform one measurement every ten minutes for an entire year.

## Cera-Diver: Specifications

Type	DI 701	DI 702	DI 705	DI 710
Range	10 m H2O	20 m H2O	50 m H2O	100 m H2O
- accuracy <sup>1</sup>	0.5 cm H2O	1 cm H2O	2.5 cm H2O	5 cm H2O
- resolution	0.2 cm H2O	0.4 cm H2O	1 cm H2O	2 cm H2O

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