

C-Depth Digital Depth Monitor

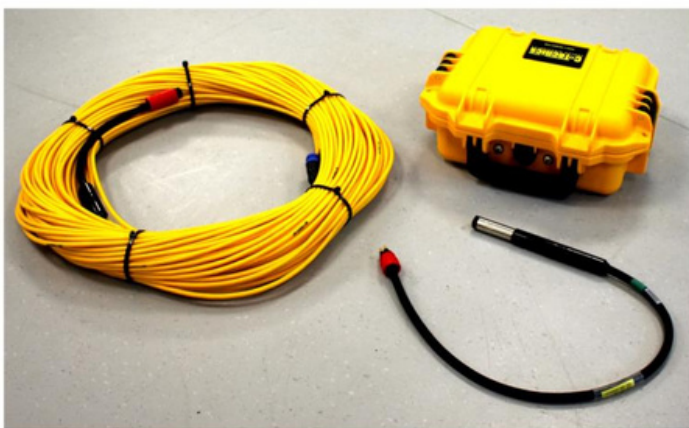
Portable electronic depth monitoring system for diving operations

The C-Depth system has been developed for electronic diver depth monitoring in lightweight diving operations, removing the need for a pneumatic diving control panel.

The system provides a surface read-out for supervisors during air diving operations, including tethered scuba diving using rope or rope and communications lines. It can also be used as a bottom profiling device.

The C-Depth comprises a surface display unit, a power and signal cable, and a highly accurate pressure transmitter. Up to three depths can be monitored simultaneously in either metres or feet of seawater or freshwater.

Various cable lengths are available, and the compact transducer can be easily diver-mounted or hand-held for profiling applications.



Compatible Components

Depth Sensors:

CD3010 (10 bar)

CD3010/250 (25 bar)

CD3010/400 (40 bar)

Cable Assemblies:

CD/UMB/050 (50 m)

CD/UMB/075 (75 m)

CD/UMB/100 (100 m)



Order Code: CD3000

Technical Specification

| | |
|-----------------------|--|
| Model | CD3000 |
| Dimensions | 300 × 249 × 119 mm |
| Weight | 2.8 kg |
| IP Rating | IP65 |
| Battery | Rechargeable LiPo |
| Battery Run Time | 6 hours (approx.) |
| Operating Temperature | -20°C to +60°C |
| Storage Temperature | 0°C to +50°C |
| Channels | 3 |
| Display | 3.2" LCD touch screen |
| Depth Units | Metres / feet of seawater or freshwater (selectable) |

Commercial diving, Police diving, Military diving, Marine survey

Rev 1.0 | April 2026 | DS-018