

C-DEPTH 3

Highly accurate Electronic Diver Depth monitoring system for up to THREE divers

The C-Depth 3 has been developed for electronic diver depth monitoring in Lightweight Diving Operations rather than using a pneumatic diving control panel. The system is ideal to give the supervisor a surface read-out whilst air diving using tethered scuba diving, which utilises a rope or rope/comms line.

The C-Tecnics Electronic Pneumo System comprises a surface display indicating water depth, a power and signal cable from the surface to the operator/diver, and a highly accurate pressure transmitter. Three depths can be monitored simultaneously. The display meters feature push button switches for calibration of the unit prior to deployment, this allows for adjustments in ambient pressure when working at altitude for example in a lake or river.

The standard cables supplied are 75m in length, but longer are available. The small size of the transmitter allows it to be easily diver mounted for depth monitoring or hand-held as a bottom profiling device.

C-DEPTH 3 SPECIFICATION

Dimensions

Surface Unit Exterior Dimensions (L x W x H) 299 x 248 x 195mm
Transducer Dimensions (L x Diameter) 125mm x 16mm

Electrical

Transducer Signal 4 – 20mA
Surface Unit 12vDC Rechargeable

Battery

Battery Life 4 hours

Range

Depth Range 0-100m

Casing

Two press and pull latches, Double layered soft grip handle, Two padlockable hasps, Vortex Valve, Lightweight Strong HPX Resin & Watertight



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