

CYCLONE CP

The **Cyclone CP** is a compact and lightweight solution for Cathodic Protection tasks. Easily mounted to all types of ROVs for digitising and displaying the voltage from a CP probe.



KEY FEATURES

- Small, lightweight and low power
- Over voltage protection
- Excellent noise rejection - Stable readings
- Fully customizable data format
- Contact, Proximity & Cell to Cell measurements



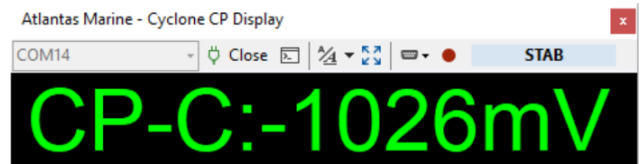
IN THE BOX

Cyclone CP System, Buckleys Contact CP Probe, Complete set of bare ended mating tails, Dummy connectors, Mounting hardware (screws). Zinc test block, Storage case, USB software/manual and calibration certificate. Optional: PProbe Mount - 6 Pin Molded Power Cable

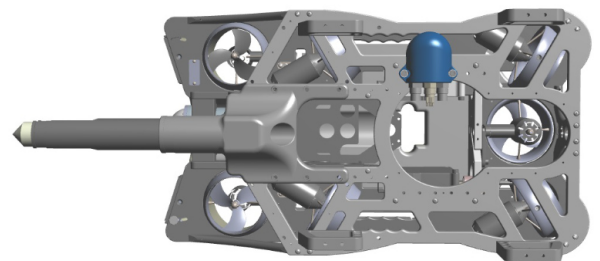


SPECIFICATIONS

DEPTH RATING	500m
MEASUREMENT RANGE	+5 to -5V
UPDATE RATE	1 - 10 Hz
RESOLUTION	1mV
ACCURACY TYPICAL	± 1mV
ACCURACY LIMIT	± 0.05% + 2 digits
DATA OUTPUT	RS232 / RS485 Simultaneous
DATA FORMAT	Various ASCII readable & NMEA style outputs - configure via serial link
TOP SIDE DISPLAY	Supplied with PC display and logging software. Alternatively, the serial data can be fed directly into a client video overlay.



CP-P:-1026mV



Cyclone CP with Buckleys probe mounted on a VideoRay Defender for illustration purposes only.