

# 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

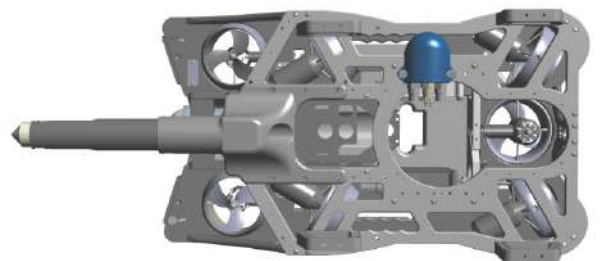


## SPECIFICATIONS

DEPTH RATING	500m
MEASUREMENT RANGE	+5 to -5V
UPDATE RATE	1 - 10 Hz
RESOLUTION	1mV
ACCURACY TYPICAL	$\pm 1\text{mV}$
ACCURACY LIMIT	$\pm 0.05\% + 2 \text{ digits}$
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.