

Galvanic monitoring and detection

Yacht Corrosion Monitoring Equipment and Work Book

This equipment highlights any electrical and electrolytic problems which will cause expensive corrosion on a boat



The Corrosion Test Kit comprises of an easy to follow instruction manual. This includes survey report documents. The kit also includes the required test meter and silver/silver chloride test leads. The portable meter is the only way to test each individual item on the boat (overboard bronze skin fittings, bronze valves, rudders, prop shafts, etc). Having tested the individual fittings, the survey report will clearly show if your boat is completely bonded correctly or if there are problems with your bonding. **The unit also shows up if there are stray DC or AC currents on the boat. This can cause horrendous damage very quickly.**

The kit should be used every 6 months on a boat to ensure the anodes are still working and all the bonding cables are correct. **Where continuous onboard monitoring is required see Onboard Yacht Corrosion Monitor below.**

The Analogue Corrosion Test Meter is supplied complete with: 20ft red lead with essential Silver/Silver chloride half cell. 10ft black lead test probe.

This easy to read meter finds all corrosion problems instantly. Scale needs no interpretation Green=Good Yellow=Bad.

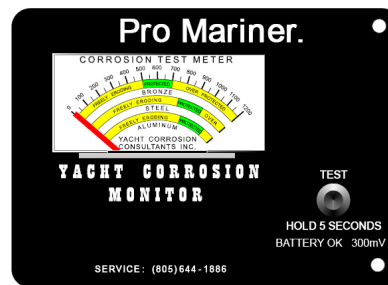


Product Code
Corrosion test meter and book CTMB

Yacht Corrosion Meter

Yacht Corrosion Meter:

This onboard, panel mounted meter monitors galvanic voltage and is suitable for boats up to 65ft. It instantly confirms adequate protection or identifies damaging corrosion voltages. Simple yellow and green scale monitors the voltage. Supplied with Silver/Silver Chloride half-cell sensor. Gives clear indication if anodes need to be replaced and instantly picks up any problems with shore power, earth leaks etc. The unit permanently monitors your bonding cable, using a Silver / Silver chloride through hull reference point. This product should be used after the survey system (above) confirms that your bonding system is correctly connected to all your fittings.



Silver / silver anode through hull fitting



Product Code
Yacht Corrosion Monitor CYM