

# COXMATE

ADVANCED ELECTRONICS FOR ROWING

## Coxmate *SRT*



- Compact and tough
- Magnetic Mount for quick connection in boat – no electrical connectors
- Long battery life – up to 15 hours run time
- Radio input standard
- Adjustable mounting bracket

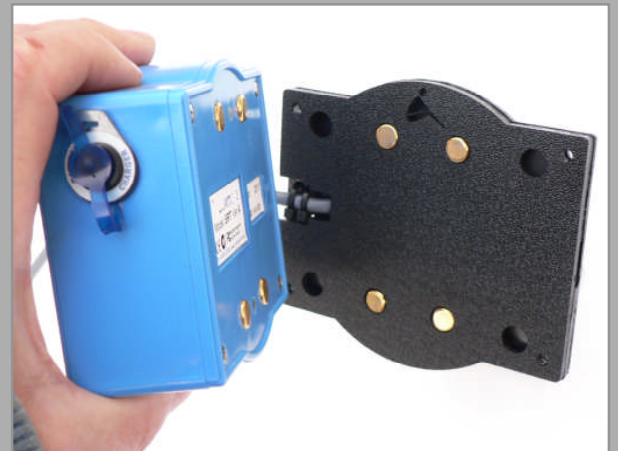
The *SRT* provides audio amplifier, stroke rate indicator and stop watch. It is designed for durability and ease of use.

It is packaged in a tough ABS waterproof enclosure and is supplied with an adjustable bracket using a unique magnetic mounting system.\* This system simplifies fitting the unit into the boat and enables position and angle adjustment. This does away with the problems caused by frequent operation of the 4 pin rubber connectors. It takes less than a second to fit the unit into the boat. The microphone connects to the unit via a robust waterproof jack-type plug.

The amplifier uses the latest digital technology and battery life is 60% longer than current systems.

\*Patent applied

Due to continuing development, specifications may change without notice.



*The magnetic mount provides both mechanical and electrical connection*

## Features:

- Magnetic mounting base.
- Large capacity NiMH batteries: display charge level
- Integral stopwatch.
- Automatic power-down if speakers disconnected
- Short circuit protection of speaker output.
- Automatic retention of volume settings
- Adjustable mounting bracket.
- Compatible with all existing Coxmate and Nielsen Kellerman® wiring looms.

## Specification:

- Batteries: 750mAh NiMH: Run time up to 15 hrs. Charge time approx 12 hrs.
- Rating: 6 – 199.9 strokes per minute. Resolution 0.1 strokes per minute.
- Stopwatch: 0 to 19:59 (m:s).
- Sealing: Waterproof. IP67, 2 metre immersion.
- Shock: 2 metre drop on concrete.
- Buoyancy: Unit floats.
- Weight: Approx 300g
- Dimensions: Approx 98x85x46mm
- Radio Input: 3.5mm jack
- EMC: FCC Part 15 Class B. CE; EN50081:1; IEC/CISPR61000-6-3:1996 Class B(radiated emissions) AND 61000.4.2 electrostatic discharge immunity.

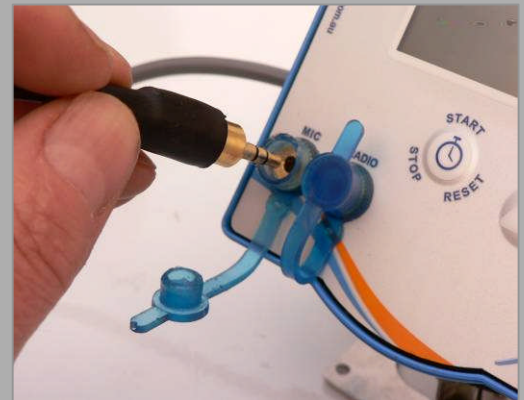
The **SRT kit** includes mounting bracket, battery charger, carry case and syringe of silicone grease. All you need for a complete system is a wiring loom kit:

**Wiring Kit for a four;** includes two speakers, seat stroke sensor and is suitable for bow or stern coxed boat.

**Wiring Kit for an eight;** includes four speakers, seat stroke sensor and is suitable for all eights.



*The adjustable arm has two friction hinges, providing easy adjustment*



*The microphone connector is a waterproof jack, with a sealing cap.*



*Modular wiring loom for fours. Stainless screws and cable clips are supplied for fitting*

[www.coxmate.co.uk](http://www.coxmate.co.uk)

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