



The Model 803 is designed specifically for use on ROVs and other underwater vehicles, providing real time relative water velocity information for pilots. It may be fitted to ROVs to provide actual through the water speeds, or fitted to Tether Management Systems to give measurement of local flow conditions.

Measurements are updated every second and the ROVLog™ software provides a graphic and data display, and enables data to be logged to disk.

### Features:

- Variety of output formats
- Compact
- Titanium housing
- High shock and vibration resistant
- Self-contained

### Specifications:

- |                      |                                 |
|----------------------|---------------------------------|
| • Dimensions         | Ø76 x350mm                      |
| • Weight shipping    | 11kg                            |
| • Weight in Seawater | 3.5g                            |
| • Power              | 7-29Vdc                         |
| • Sensor             | 11. 5cn Discus EM Sensor        |
| • Range              | ±10kts (±5m/s)                  |
| • Accuracy           | ±(0.02kts (0.01m/s +1% reading) |
| • Resolution         | 0.01kts (0.001m/s)              |
| • Standard Connector | 8-way SubconnBH8M               |
| • Depth Rating       | 3000msw                         |
| • Optional           | 4000msw                         |

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