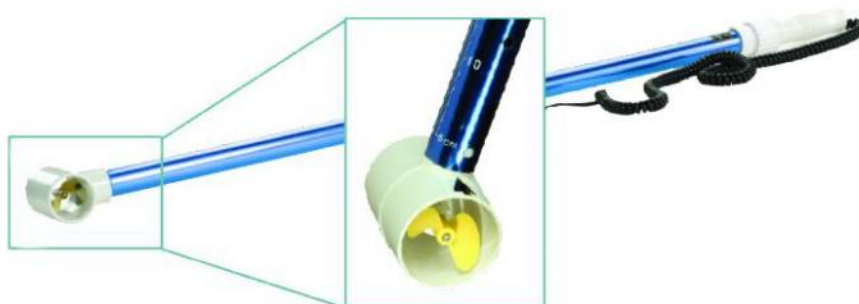


Reference : PS-2130



This sensor allows students to simultaneously measure current and temperature in a river or other hydraulic system.

This sensor is very resistant and is attached to the end of a telescopic metal rod.

The current is expressed in m / s. This sensor has an integrated temperature sensor which is of great interest for the study of the establishment of a current related to temperature.

Common applications:

Measurement and study of currents at different depths of a hydraulic system.

Influence of temperature in the establishment of currents.

Technical characteristics:

- Measurement range: from 0 to 3.5m / s for the current, from -10 to 50° C for the temperature
- Max length: 1.80 m