Suspension type Water Current Meter (complying with IS3910)

Velocity sensor

Water current : Direct reading in m/sec.

Water current sensing method: Using Savanius rotor

• Range: 0.05 to 3 m/sec.

• Accuracy: +/- 1%

• Sensor handling rope : Nylon rope >= 20 m

• Material : Stainless steel

Certificate: Calibration/Test certificate from a recognized institution

Flow meter

Type: Universal Water Current Meter, Propeller type, with wadding rod and cable

Propeller Diameter: 125 mm

Propeller Hydraulic Pitch: 250 mm

• Velocity measurement range: 0.025 m/s ~10 m/s

• Material: High Quality non-corrosive steel.

Display: Single display for display of velocity and depth.

• Cable length: >=10m

Certificate: Calibration/Test certificate from a recognized institution