



## Small - Mini Current meter for discharge measurements OTT C"

- Usage Type Spot
- Measurement technology Mechanical
- Parameters measured Flow velocity
- Product Highlights OTT C2 - the original for wading rod measurements in shallow streams, applicable from 4 cm water depth.
- Measurement range 0.025 ... 5 m/s
- Accuracy ± 2%

The OTT C2 small current meter for discharge measurements for shallow waters in small rivers, channels, laboratories and river models. Proven a thousand times to measure reliably flow velocities from 0.025 up to 5 m/s. Available for rod measurements on 9 mm or 20 mm rod.

| Velocity measurement |             |
|----------------------|-------------|
| Measurement range    | 0.025 5 m/s |









## **Technical Data** OTT C2



| Current meter      | 1 pulse/revolution            |
|--------------------|-------------------------------|
| Reed relay contact | lifetime > 1 million contacts |
| Magnetic switch    | pressure-tight up to 30 bar   |

| Electrical              |            |
|-------------------------|------------|
| Operating voltage range | max. 9V DC |

| Material   |                     |
|------------|---------------------|
| Meter body | brass - gal Ni 8mt  |
| Propellor  | aluminium, anodised |

| Dimensions and weight |              |
|-----------------------|--------------|
| Size dia. x length    | ø14 x 152 mm |
| Weight w/o propeller  | 0.103 kg     |

| Rod                     |        |
|-------------------------|--------|
| without clamping device | ø9 mm  |
| with clamping device    | ø20 mm |









