



Small - Mini Current meter for discharge measurements OTT C2

- **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**
 $\pm 2\%$

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
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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