## **Technical Data** OTT C31





## OTT C31 Universal Current Meter for discharge measurements

- Usage Type Spot
- Measurement range Mechanical
- Parameters measured Flow velocity
- Product highlights C31 - the original. Taditional hydrometric current meter with proved quality for use with wading rods, from bridges and at cable-way installations
- Rango de medición 0.025 ... 10 m/s
- Accuracy ± 2%

The OTT C31 Universal Current Meter is designed for flow velocity measurements in combination with hand-held wading rods or cable suspended from a bridge or boat. Different accessories like sounding weights (middle pieces), sounding reels (winches), cable ways etc. allow the setup of a complete flow monitoring station. OTT C31 Universal current meters mean thousandfold proven quality, precision and reliability - worldwide for decades.

## Flow velocity



## **Technical Data** OTT C31



Measuring range	0.025 10 m/s
Current meter	1 pulse/revolution
Reed relay contact	lifetime > 1 million contacts switches

Electrical		
Operating voltage range	max. 9V DC	
Magnetic switch	pressure-tight up to 30bar	

Material	
Meter body	stainless steel
Propeller	aluminium
	alternative -plastic - Hostaform C , yellow

Dimensions & weight		
Size dia. x length	ø35 x 310mm	
Weight w/o propeller	1.26 kg	







