



Datasheet

ENGLISH

RS Pro ROTARO Tw

Stock No: 134-6768



Description

The digital hand-tachometer RS rotaro Tw with the special adapter Tw has been developed to meet the special requirements for measurement of speed and length within the welding industry.

The Tw adapter can be directly attached to the digital hand-tachometer rotaro and can measure welding wires with a diameter from 0.8 to 3.0 mm.

Typical applications for the rotaro Tw are calibration, service and maintenance work within the welding and wire industry. The special adapter Tw, combined with the digital hand-tachometer rotaro complies with all required norms and can therefore be used as an additional measurement instrument. It can be applied to optical and mechanical measurement of welding wire feed speed and is a reliable tool for quality control of welding-based production.

Technical Short Data

Measuring Range:	1 ... 99,999 RPM
Measuring Accuracy:	±0.02 % (bzw. ± 1 Digit)
Measuring distance max:	600mm
Measuring Principle:	Optical / Mechanical
Housing:	ABS Plastic

Scope of delivery

Basic device with holster
10 reflective tapes
Adapter for mechanical measurement
Special mechanical adapter for welding wires
Measuring tip, measuring funnel, wheels (0,1 m and 6“)
Extension shaft
2 x 1.5 V batteries, Type AA
Case with protective foam
Calibration certificate
Operating instructions

Features

Accurate & practical speed measurement of welding wire
Easy to read LCD screen
Memory of last/min/max values