

MFC-200 Compact Digital Counter

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Stock **#29-230** [CONTACT US](#)

-

1

+

€1.030⁰⁰

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Qty 1+	€1.030,00 each
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SPECIFICATIONS

General

Digital Counter

Type:

MFC-200

Model Number:

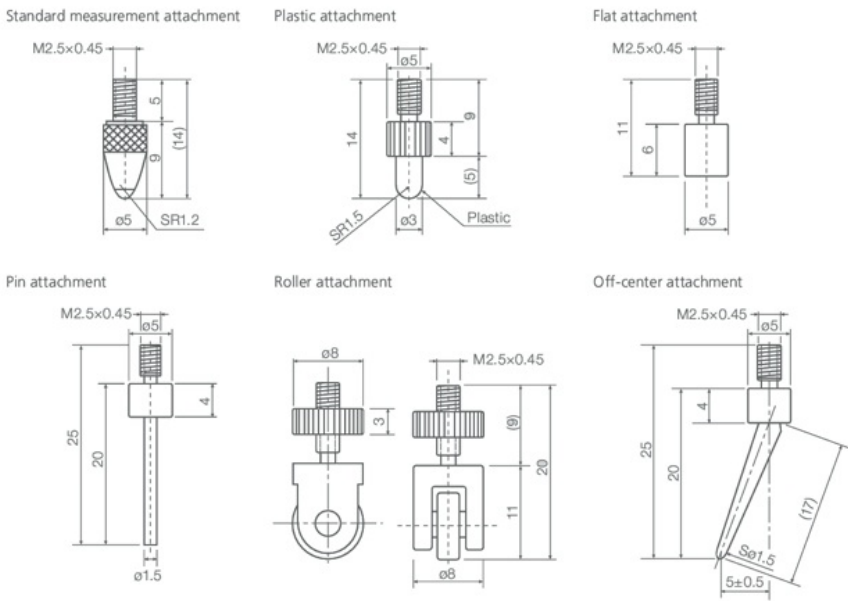
Note: Includes Standard Measuring Probe Minimum Displayed Value: 0.1 μm (switchable to 0.05 μm or 1 μm)	
Manufacturer: Nikon	
Physical & Mechanical Properties	
Weight (g): 95	
Dimensions (mm): 80(W) x 84.3(H) x 25.5(D)	
Hardware & Interface Connectivity	
Power Supply: 12V 5A (#29-231 Power Supply and #29-232 Power Supply Cable Required)	
Environmental & Durability Factors	
Operating Temperature (°C): 0 to +40	
Storage Temperature (°C): -20 to +60	
Regulatory Compliance	
Certificate of Conformance: View	

PRODUCT DETAILS

- 1μm Accuracy (at 20°C) and Measurement Length of 0 - 50mm
- 500mm/sec Maximum Response Speed
- Granite Platform Stand and 6 Measuring Probe Tips Available

The Nikon DIGIMCRO Digital Length Measuring System features a built-in, photoelectric, digital linear scale to provide precise contact-based thickness, depth, and height measurements of industrial materials. This measuring system has a 0 – 50mm measuring range and a 0.1μm minimum readable value at an accuracy of 1μm (at 20°C) with a response speed of 500mm/sec. The measurement head has 6 measuring probe tip options such as the standard, pin, plastic, off-center, flat, and roller tips for measurements of various materials. The Nikon DIGIMCRO Digital Length Measuring System is equipped with the MFC-200 Digital Counter for display and resolution switching, direction switching, and display unit switching functions. This measuring system is ideal industrial metrology applications requiring extreme precision and accuracy.

TECHNICAL INFORMATION



PID4485_Measurement_Probes