

Coolant Proof Micrometer Series 293-with Dust/Water Protection Conforming to IP65 Level

Series 293

FEATURES

Coolant Proof Micrometers MDC-MX Series

Twice as Long Battery Life as before and Drastic Improvement in Measurement Efficiency

- IP65 protection level, enabling use in environments exposed to cutting oil, etc*.
*Anti-corrosion treatment is required after use.
- Measurement data output function is available with a water-resistant connection cable.
- Auto power ON/OFF function. • Certificate of inspection* is included.
(50mm/2" or less range models) *It is not the type used to obtain calibration certificates.
- With a standard bar except for 0-25mm/0-1" model.
- Supplied in fitted case. Plastic case up to 150mm/6",
Wooden box over 150mm/6"



Technical Data

Accuracy: Refer to the list of specifications.

Resolution: 0.001mm or .00005"/0.001mm

Flatness: 0.3µm/.000012"

Parallelism: 1µm/.00004" for models up to 50mm/2"

2µm/.00008" for models up to 100mm/4"

3µm/.00012" for models up to 175mm/7"

4µm/.00016" for models up to 275mm/11"

5µm/.0002" for models over 300mm/12"

Measuring faces: Carbide tipped



Display: LCD

Battery: SR44 (1 pc.), 938882

Battery life: Approx. 1.2 years under normal use

(8 months: over 100mm models)

Dust/Water protection level: IP65

Inch/Metric	Metric	SETS		
Order No	293-960	293-961-30	293-964-30	293-965
Image			-	-
Range	0-3in 0-76.2mm	0-4in 0-101.6mm	-	-
Range MM	-	-	0-100mm	0-50mm
Remarks	293-330,293-331,293-332, 2 standard bar in the plastic case	293-330-30,293-331-30,293-332-30,293-333-30 3 Standard bar in the wooden box	293-230-30,293-231-30,293-232-30,293-234-30 3 Standard bar, 1m SPC cable in the wooden box	293-230,293-231 1 Standard bar, 1m SPC cable in plastic case

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