

Trade Combine

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MITUTOYO DIGIMATIC MICROMETERS

	293-240		293-821 or 293 - 831
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FEATURES: 293 – 240 series

- 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.
- With a standard bar except for 0-25mm
- Supplied in Plastic fitted case
 - Metric reading Only.

sales@tradecombine.com

Technical Data

Resolution: 0.001mm
Flatness: 0.3µm/.000012"
Parallelism: 1µm/.00004" for models up to 50mm/2"
2µm/.00008" for models up to 100mm/4"
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
Function Origin-set, Zero-setting, Automatic power on/off,
Data hold, Data output,
Alarm: Low voltage, Counting value composition error

Order No	Range	Accuracy	Remarks
293-240	0-25mm	±1µm	with ratchet stop w/o SPC
293-241	25-50mm	±1µm	with ratchet stop w/o SPC
293-242	50-75mm	±1µm	with ratchet stop w/o SPC
293-243	75-100mm	±2µm	with ratchet stop w/o SPC

Digimatic Micrometer Series 293 MDC-Lite

Series 293 – 821 (Only Metric reading)

Series 293 – 831 (Inch / MM combine)

FEATURES:

- Provided only with a zero-set key for easy origin setting.
- A ratchet stop or friction thimble for a constant measuring force.
- Measurement readout with large characters on the LCD screen.
- No spindle clamp. No data output
- Supplied in fitted plastic case

Technical Data

Accuracy: Refer to the list of specifications.
Resolution: 0.001mm or .00005"/0.001mm
Flatness: 0.3µm / .000012"
Parallelism: 2µm / .00008"
Measuring faces: Carbide tipped
Display: LCD
Battery: SR44 (1 pc.), 938882
Battery life: Approx. 1.2 years under normal use
Function
Origin-set, Automatic power on/off, inch/mm conversion
(inch/mm models)
Alarm: Low voltage, Counting value composition error

Optional Accessories for 293 – 240, 241, 242 and 243 models.

05CZA662: SPC cable with data switch (1m/40")

05CZA663: SPC cable with data switch (2m/80")

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