Digimatic Micrometer

SERIES 293

FEATURES



SPECIFICATIONS

Metric	With ratchet stop	
Range	Order No.	Accuracy
300 - 325mm	293-571	±6µm
325 - 350mm	293-572	±6µm
350 - 375mm	293-573	±6µm
375 - 400mm	293-574	±7μm
400 - 425mm	293-575	±7µm
425 - 450mm	293-576	±7µm
450 - 475mm	293-577	±8µm
475 - 500mm	293-578	±8µm

Inch/Metric With ratchet stop			top
	Range	Order No.	Accuracy
	12" - 13"	293-771	±.0003"
	13" - 14"	293-772	±.0003"
	14" - 15"	293-773	±.0003"
	15" - 16"	293-774	±.00035"
	16" - 17"	293-775	±.00035"
	17" - 18"	293-776	±.00035"
	18" - 19"	293-777	±.0004"
	19" - 20"	293-778	±.0004"

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FEATURES

- Simply measures 0 through 25mm with resolution to 0.001mm.
- Provided only with a origin-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.

SPECIFICATIONS

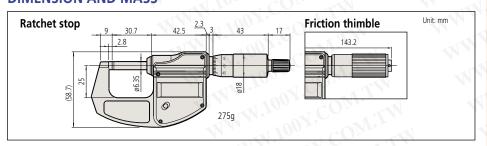
Metric	Metric With ratchet stop		
Range	Order No.	Accuracy	
0 - 25mm	293-821	±2µm	



Inch/Metric	Inch/Metric With ratchet stop		
Range	Order No.	Accuracy	
0 - 1"	293-831	±.0001"	

Inch/Metric		With friction t	With friction thimble	
	Range	Order No.	Accuracy	
	0-1"	293-832	±.0001"	

DIMENSION AND MASS



勝 特 力 材 料 886-3-5753170 胜特力电子(上海) 86-21-54151736 胜特力电子(深圳) 86-755-83298787

Http://www.100y.com.tw

Technical Data

Refer to the list of specifications. Accuracy:

(excluding quantizing error) 0.001mm or .0001"/0.001mm Resolution:

Flatness: 0.6um

Parallelism: 5µm for models up to 375mm

6µm for models up to 475mm 7µm for models over 500mm

Measuring faces: Carbide tipped

Display: LCD

Battery: Battery life: Battery: SR44 (2 pcs.), **938882**Battery life: Approx. 1.8 years under normal use Dimensions: Refer to the page 27 for details.

Function

Preset, Zero-setting, Power ON/OFF, Data hold, Data output, inch/mm conversion (inch/mm models)

Low voltage, Counting value composition error

Optional Accessory

937387: SPC cable (1m) SPC cable (2m) 965013:





(Refer to the page 9 for details.

Technical Data

Refer to the list of specifications Accuracy:

(excluding quantizing error)
0.001mm or .00005"/0.001mm Resolution:

Flatness: 0.3µm Parallelism: 2µm

Measuring faces: Carbide tipped Display: ICD

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)

Low voltage, Counting value composition error

