

Digimatic Micrometers IP65 Metric

Functions	Series 293 - Micrometer Set
ORIGIN (until 100 mm)	●
ZERO/ABS	●
Auto Power OFF after 20 min. non use	●
Low voltage alarm	●
Function lock	●
HOLD	●

Specifications

Display	LCD, character height 7,5 mm
Measuring face	Carbide-tipped, micro-lap finish
Measuring spindle	With spindle lock, ϕ 6,35 mm, spindle pitch 0,5 mm
Scale	Thimble and sleeve satin chrome finish
Power supply	1 battery SR-44
Battery life	Approx. 2,4 years
Delivered	Including box, key, 1 battery, setting standard (from 25 mm upward) certificate of inspection (0-50 mm range)

Optional accessories

No.	Description
05CZA662	Digimatic Cable with Data Button IP Type, 1m, Micrometer Type
05CZA663	Digimatic Cable with Data Button IP Type, 2m, Micrometer Type
06AFM380B	USB Input Tool Direct (Digimatic USB), Digi/Digi2, With Data Button IP Micrometer Type
264-622	U-WAVE fit, IP67 Type, Wireless Transmitter for Micrometer
264-623	U-WAVE fit, Buzzer Type, Wireless Transmitter for Micrometer
02AZF310	Connection Unit, U-WAVE fit, Waterproof Type

Consumable spares

No.	Description
938882	Battery SR44 1.5V



With Wireless System U-WAVE fit

Series 293 - Micrometer Set

This IP65 Micrometer offers outstanding accuracy, with and without data output, is highly robust and offers the following benefits:

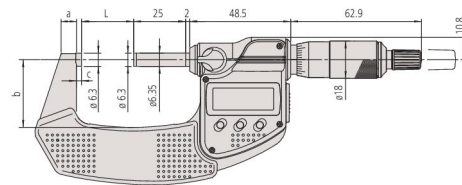
- Oil-resistant material used for all plastic parts
- Extraordinary battery life of 2,4 years
- Excellent resistance against water and dust enables this micrometer to be used in machining situations that include splashing coolant fluid.



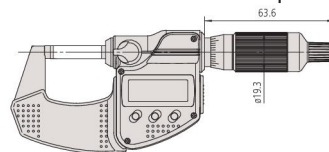
293-963-30

Metric Set/With ratchet stop

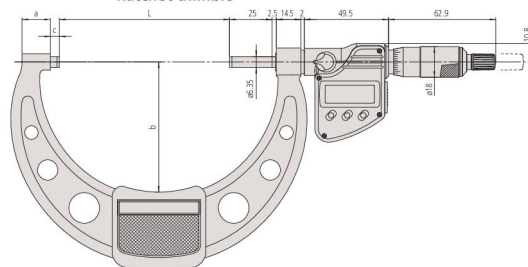
No.	Range [mm]	Digital step	Measuring force [N]	Content of Set	Mass [g]
293-966-30	0 - 50	0,001 mm	5-10	293-230-30 / 293-231-30 + setting standard 25 mm (ceramic gauge block grade 1)	1030
293-962-30	0 - 75	0,001 mm	5-10	293-230-30 / 293-231-30 / 293-232-30 + setting standard 25 mm and 50 mm	1640
293-963-30	0 - 100	0,001 mm	5-10	293-230-30 / 293-231-30 / 293-232-30 / 293-233-30 + setting standard 25 mm, 50 mm and 75 mm	2725



Ratchet stop



Ratchet thimble



Ratchet stop type over 100 mm



only for 0-25mm,
25-50mm