Crimp Height Micrometers

Series 342/ Series 112

This Crimp Height Micrometer that features a flat anvil and pointed spindle offers you the following benefits:

- It allows you to measure the crimped height of electrical contacts.
- · Outstanding accuracy and oil-resistant material used for all plastic
- Excellent resistance against water and dust (IP65 protrction level) enables this micrometer to be used in machining situations that include splashing coolant fluid.



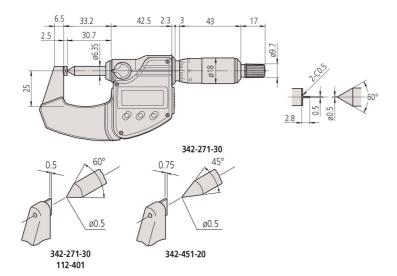


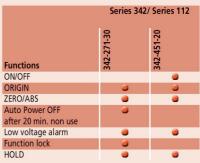
342-271-30

Metric			Analog model			
	No.	Range [mm]	Maximum Permissible Error J MPE	Graduation	Mass [g]	
	112-401	0 - 25	±3 µm	0,01 mm	165	

Metric			Digital model					
	No.	Range [mm]	Digital step	Maximum Permissible Error J MPE	Measuring force [N]	Mass [g]		
	342-271-30	0 - 25	0,001 mm	±3 μm	3-8	270		

Metric Qu			Quickmike				
	No.	Range [mm]	Digital step	Maximum Permissible Error J MPE	Measuring force [N]	Mass [g]	
	2/2 /51 20	0 15	0.001 mm	±2 um	16	270	





Specifications			
Hardened steel			
With spindle lock, ø 6.35 mm, spindle pitch 0.5 mm (342-271-30, 112-401) without spindle lock ø 6.35 mm, spindle pitch 10 mm (342-451-20)			
1 battery SR-44			
Approx. 2,4 years (342-271-30), 5 years under normal use (342-451-20)			
Including box, 1 battery			

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	
02AZD880G	U-WAVE-T, Buzzer Type, Wireless Transmitter	
02AZD730G	U-WAVE-T, IP67 Type, Wireless Transmitter	
02AZD790B	U-WAVE-T Connection Cable B, with Data Button IP Micrometer Type	

02AZD880G, 02AZD730G, 02AZD790B Wireless Sytem for 342-451-20



