

Specifications

Order No.	570-302	570-304	570-312	570-313	570-314
Measuring range (mm/inch)	0 - 300mm	0 - 600mm	12"/300mm	18"/450mm	24"/600mm
Resolution (mm/inch)	0.01mm		.0005"/0.01mm		
Instrumental error*1	±0.03mm	±0.05mm	±.0015"/±0.03mm	±.0020"/±0.05mm	
Repeatability (mm/inch)	0.01mm		.0005"/0.01mm		
Display	6-digit LCD, character height of 10mm				
Response speed	Unlimited				
Power supply	SR44 (button-type silver oxide battery) 1pc, No. 938882				
Battery life	20,000 hours				
Functions	ORIGIN (absolute origin) setting function, ABS (absolute) measurement function, INC (incremental) measurement function, Hold function, Output function*2, and Low-battery alarm				
Mass lbs (kg)	10.14 (4.6)	14.11 (6.4)	10.14 (4.6)	13 (5.9)	14.11 (6.4)
Slider feed	Wheel rotation				
Standard accessories	Scriber No. 07GZA000 / Scriber clamp No. 05GZA033		Scriber No. 900258 / Scriber clamp No. 901385		
Optional accessories	Holder arm C No. 953638 (for mm) No. 953639 (for inch)/ Clamp with dovetail groove No. 902053 /Connecting cable No. 905338 (1m), No. 905409 (2m)				
L	20.0" (507mm)	32.0" (812mm)	20.0" (507mm)	26.1" (662mm)	32.0" (812mm)
A	6.3" (160mm)	7.13" (181mm)	6.3" (160mm)	7.13" (181mm)	
B	4.8" (122mm)	5.6" (142mm)	4.8" (122mm)	5.6" (142mm)	
C	2.86" (72.6mm)	2.92" (74.1mm)	2.86" (72.6mm)	2.92" (74.1mm)	

*1: Quantizing error: ±1 count is not included.

*2: Data output cable (option): 1m (No. 905338) or 2m (No. 905409)

Dimensions

