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ABSOLUTE Digimatic Height Gage Series 570-with ABSOLUTE Linear Encoder.

Series 570

FEATURES

- Built in ABSOLUTE linear encoderThis encoder eliminates the necessity of setting the reference point at every power-on. It has improved reliability because no over-speed error will occur.
- Rigid column structure ensures high measuring accuracy.
- With large smooth slider feed wheel.
- Carbide-tipped scriber is provided.
- With SPC data output.

Technical Data

Resolution: 0.01mm or .0005"/0.01mm
Display: LCD, 6-digit
Length standard: ABSOLUTE electrostatic capacitance type linear encoder
Max. response speed: Un limited
Battery: SR44 (1 pc.), **938882**
Battery life: Approx. 20000 hours under normal use

Function

Origin setting, ABS/INC switching,
Power ON/OFF, Data hold, Data output, inch/mm conversion (inch/mm models)
Alarm: Low voltage, Counting value composition error

Standard Scriber Provided

Metric models: Carbide-tipped scriber (**07GZA000**), scriber clamp (**05GZA033**)
Inch/Metric models: Carbide-tipped scriber

Optional Accessories

905338: SPC cable (40" / 1m)
905409: SPC cable (80" / 2m)
953638: Holding bar for test indicator (length: 50mm)
953639: Holding bar for test indicator (length: 2")
902053: Swivel clamp used with holding bar (metric)
900322: Swivel clamp used with holding bar (inch)



[Parts Break Down](#)

Inch/Metric		Metric		
Order No	Image	Range	Accuracy	Resolution
570-312		0-12in 0-300mm	.0015in	.0005in 0.01mm
570-313	-	0-18in 0-450mm	.002in	.0005in 0.01mm
570-314		0-24in 0-600mm	.002in	.0005in 0.01mm

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