

ABSOLUTE Digimatic Height Gauges with Slider Adjustment Wheel

ABSOLUTE®

Functions	Series 570
ON/OFF	
ZERO/ABS	
ORIGIN (ABS-Zero)	
DATA (output with cable) / HOLD (display value)	
Low voltage alarm	

Specifications

Scale	ABSOLUTE electrostatic linear encoder
Digital step	0,01 mm
Display	LCD, character height 10 mm
Max. response speed	Unlimited
Battery life	Approx. 20.000 hours
Delivered	Including 1 battery, scriber and scriber clamp

Standard accessories

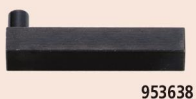
No.	Description
05GZA033	Scriber Clamp, for 9x9mm Scriber
07GZA000	Carbide Tipped Scriber, 9x9mm, 80mm Length

Optional accessories

No.	Description
905338	Digimatic Cable, Flat Straight Type, 1m
905409	Digimatic Cable, Flat Straight Type, 2m
06AFM380F	USB Input Tool Direct (Digimatic USB), Digi/Digi2, Flat Straight Type
02AZD880G	U-WAVE-T, Buzzer Type, Wireless Transmitter
02AZD730G	U-WAVE-T, IP67 Type, Wireless Transmitter
02AZD790F	U-WAVE-T Connection Cable F, Flat Straight Type
953638	Holding Bar for Swivel Clamp, 9x9mm, 50mm Length
900321	Swivel Clamp, for D=4/8mm, Dovetail

Consumable spares

No.	Description
938882	Battery SR44 1.5V



953638



900321



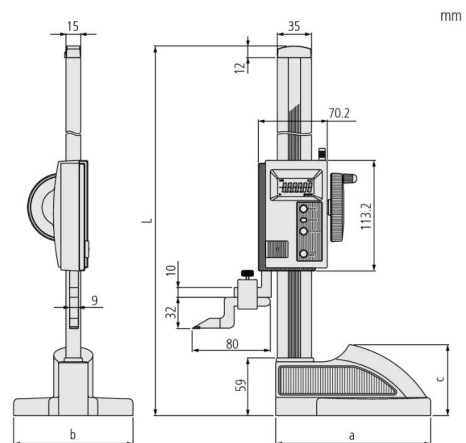
Series 570

This Digimatic height gauge is very precise and reliable, and offers you the following benefits:

- Its built-in ABSOLUTE linear encoder means you don't have to set the reference point at every power-on, improving reliability as over-speed errors cannot occur.
- It comes with large and smooth-acting slider hand wheel
- A carbide-tipped scriber is provided.
- SPC data output.



570-302



Metric

No.	Range [mm]	Maximum Permissible Error J MPE	Data output	Mass [kg]	a [mm]	b [mm]	c [mm]	L [mm]
570-302	0 - 300	±0,03 mm	Yes	4,6	160	122	72,6	507
570-304	0 - 600	±0,05 mm	Yes	6,4	181	142	74,1	812



Large smooth slider handwheel



Fits the hand comfortably



Large clamp lever