

Digital ABS Height Gauge

Item number: 570-412



ABSOLUTE®

Images



a: **160 mm**
b: **122 mm**
c: **72,6 mm**



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Description

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.

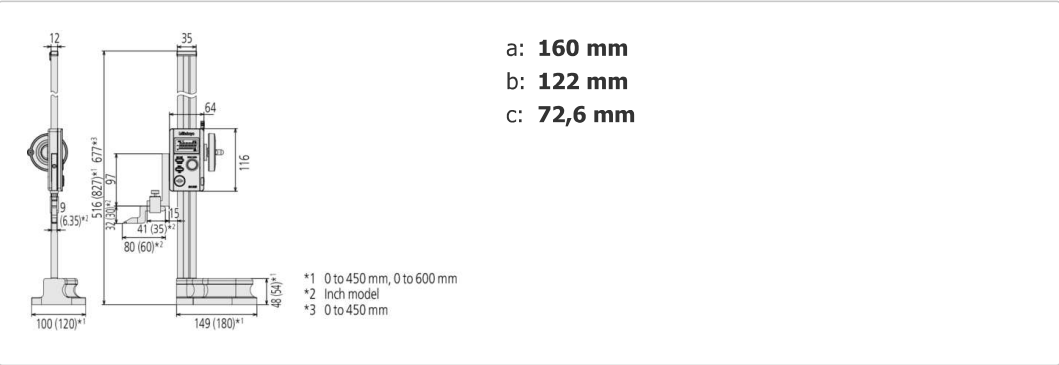
Features

Digital/Analog:
Range:

Digital
0 - 12" "

Digital step:	0,0005"/0,01 mm
Max. Permissible Error E MPE:	±0,0015"/±0,03 mm
Scale:	ABSOLUTE capacitance type linear encoder
Display:	LCD, character height 12 mm
Max. response speed:	Unlimited
ON/OFF:	Yes
ABS / INC (INC ZERO):	Yes
ORIGIN (ABS-Zero):	Yes
DATA (output with cable) / HOLD (display value):	Yes
Low voltage alarm:	Yes
Mm / inch switching:	Yes
Inch-Metric:	Inch/Metric
Delivered:	Including 1 battery, scriber and scriber clamp
Power supply:	1 battery SR-44
Battery life:	Approx. 5 years under normal use

Dimensions



Accessories

Optional accessories:



Digimatic Cable, Flat Straight Type
1m
905338
 Suggested retail price: **36,00 €***



Digimatic Cable, Flat Straight Type
2m
905409
 Suggested retail price: **43,00 €***



USB Input Tool Direct (Digimatic USB)
Digi/Digi2, Flat Straight Type
06AFM380F
 Suggested retail price: **121,00 €***



U-WAVE-T, Buzzer Type
Wireless Transmitter
02AZD880G
 Suggested retail price: **183,00 €***



U-WAVE-T, IP67 Type
Wireless Transmitter
02AZD730G
 Suggested retail price: **183,00 €***



U-WAVE-T Connection Cable F
Flat Straight Type
02AZD790F
 Suggested retail price: **96,00 €***



Holding Bar for Swivel Clamp
6,25x12,7mm, 2" Length
953639

Suggested retail price: **18,00 €***



Swivel Clamp
for D= 4/9,52mm, Dovetail
900322

Suggested retail price: **35,00 €***



Center Master
for 6,35x12,7mm
900581

Suggested retail price: **157,00 €***



Depth Gauge Attachment
for 12,7mm x 6,35mm
900878

Suggested retail price: **57,00 €***



Contact Sensor
for Height Gauges
900872

Suggested retail price: **132.00 €***

Standard accessories:



Scriber Clamp
for 6,35x12,7mm Sciber
901385

Suggested retail price: **27,00 €***



Carbide Tipped Scriber
6,35x12,7mm, 60mm Length
900258

Suggested retail price: **79,00 €***



Vinyl Cover Series 192
300mm
450291

Suggested retail price: **8,00 €***

Spare parts

Consumable spares:



Battery SR44 1.5V
938882