

Digital ABS Height Gauge

Item number: 570-230

Images



ABSOLUTE®

Description

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

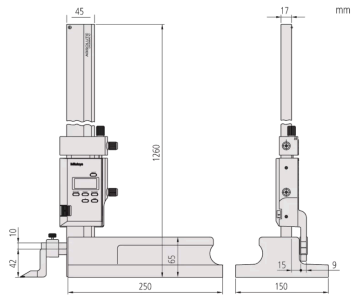
- Its built-in ABSOLUTE linear encoder means you don't have to set the reference point at every power-on, improving reliability as over-speed errors cannot occur.
- Fine-adjustment gives you precise positioning.
- A carbide-tipped scriber is provided.

Features

Model:	HDS-100C
Digital/Analog:	Digital
Range:	0 - 1,000 mm
Digital step:	0,01 mm
Delivered:	In a carton box, with carbide tipped scriber, scriber clamp, SR44 battery
Max. Permissible Error E MPE:	±0,07 mm
Fine adjustment:	6 mm
Max. Permissible Error J MPE:	±0,07 mm
Scale:	ABSOLUTE electrostatic linear encoder
Display:	LCD, 6-digit
Max. response speed:	Unlimited
ON/OFF:	Yes
ABS / INC (INC ZERO):	Yes
PRESET:	Yes
ORIGIN (ABS-Zero):	Yes
DATA (output with cable) / HOLD (display value):	Yes
Low voltage alarm:	Yes

±SWITCHING:	Yes
Inch-Metric:	Metric
Power supply:	1 battery SR-44
Battery life:	approx. 5000 hours
Mass:	16.8 kg

Dimensions



Accessories

Optional accessories:

Promotion!

Mitutoyo

MiCAT
the standard in world
metrology software
MeasurLink

USB-ITPAK Vers. 3.0

USB Dongle + Manual (Software available Online)

Art No. 06AGR543

Promo price: **268.00 €***

Suggested retail price: ~~340.00 €*~~

USB-ITPAK



Digimatic Cable, Flat Straight Type

1 m

Art No. 905338

Suggested retail price: 37.00 €*



Digimatic Cable, Flat Straight Type

2 m

Art No. 905409

Suggested retail price: 44.00 €*

Promotion!



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, Flat
Straight Type
Art No. 06AFM380F

Promo price: **98.00 €***

Suggested retail price: ~~124.00 €*~~

Promotion!



U-WAVE-T, Buzzer Type

Wireless Transmitter
Art No. 02AZD880G

Promo price: **129.00 €***

Suggested retail price: ~~187.00 €*~~

Promotion!



U-WAVE-T, IP67 Type

Wireless Transmitter
Art No. 02AZD730G

Promo price: **129.00 €***

Suggested retail price: ~~187.00 €*~~

Promotion!



Connection Cable F for U- WAVE

Straight, without Data Button
Art No. 02AZD790F

Promo price: **68.00 €***

Suggested retail price: ~~98.00 €*~~



Holding Bar for Swivel Clamp

9x9mm, 50mm Length
Art No. 953638

Suggested retail price: **24.00 €***

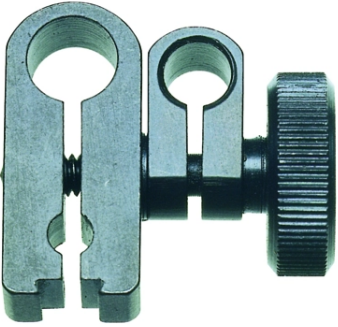
Holding Bar for Swivel Clamp

9x9mm, 100mm Length
Art No. 900209
Suggested retail price: 17.30 €*



Swivel Clamp

for D= 4/8mm, Dovetail
Art No. 900321
Suggested retail price: 26.50 €*



Center Master

for 9x9mm
Art No. 951144
Suggested retail price: 183.00 €*



Depth Gauge Attachment

for 9x9 mm
Art No. 900764
Suggested retail price: 59.00 €*



Contact Sensor

for Height Gauges
Art No. 900872
Suggested retail price: 135.00 €*



Standard accessories:



Scriber Clamp

for 9x9mm Scriber

Art No. 05GZA033

Suggested retail price: 58.00 €*

Carbide Tipped Scriber

9x9mm, 150mm Length

Art No. 905200

Suggested retail price: 167.00 €*

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 7.00 €*