

Digital ABS Height Gauge

Item number: 570-412

Images





ABSOLUTE®

Description

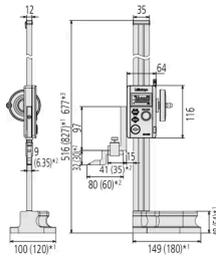
This Digimatic height gauge is very precise and reliable, and offers you the following benefits:

- 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.
- It comes with large and smooth-acting slider hand wheel
- A carbide-tipped scriber is provided.
- A large display and buttons for easy operability.

Features

Model:	HDS-12"CX
Digital/Analog:	Digital
Range:	0 - 12" "
Digital step:	0.0005"/0.01 mm
Delivered:	In a carton box, with carbide tipped scriber, scriber clamp, SR44 battery
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
Power supply:	1 battery SR-44
Battery life:	Approx. 5 years under normal use

Dimensions



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

*1 0 to 450 mm, 0 to 600 mm
 *2 Inch model
 *3 0 to 450 mm

Accessories

Optional accessories:

Promotion!

the standard in world metrology software

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!



U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for Caliper

Art No. 264-624

Promo price: **129.00 €***

Suggested retail price: ~~185.00 €*~~

Promotion!



U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for Caliper

Art No. 264-625

Promo price: **129.00 €***

Suggested retail price: ~~185.00 €*~~

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

6,25x12,7mm, 2" Length
Art No. 953639
Suggested retail price: 19.50 €*



Swivel Clamp

for D= 4/9,52mm, Dovetail
Art No. 900322
Suggested retail price: 26.50 €*



Center Master

for 6,35x12,7mm
Art No. 900581
Suggested retail price: 161.00 €*



Depth Gauge Attachment

for 12,7mm x 6,35mm
Art No. 900878
Suggested retail price: 59.00 €*



Contact Sensor

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



Standard accessories:



Carbide Tipped Scriber

6,35x12,7mm, 60mm Length
Art No. 900258
Suggested retail price: 81.00 €*



Scriber Clamp

for 6,35x12,7mm Scriber
Art No. 901385
Suggested retail price: 23.80 €*



Vinyl Cover Series 192

300mm
Art No. 450291
Suggested retail price: 7.40 €*

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882
Suggested retail price: 7.00 €*

