

## Digital ABS Height Gauge

Item number: 570-404

**Images**





# ABSOLUTE®

## Description

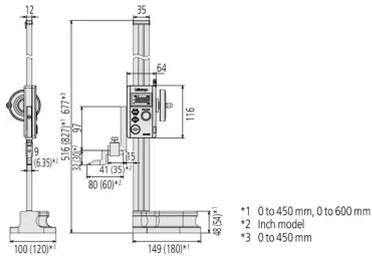
This Digimatic height gauge is very precise and reliable, and offers you the following benefits:

- 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

<b>Model:</b>	HDS-60CX
<b>Digital/Analog:</b>	Digital
<b>Range:</b>	0 - 600 mm
<b>Digital step:</b>	0,01 mm
<b>Delivered:</b>	In a carton box, with carbide tipped scriber, scriber clamp, SR44 battery
<b>Max. Permissible Error E MPE:</b>	±0,05 mm
<b>Scale:</b>	ABSOLUTE capacitance type linear encoder
<b>Display:</b>	LCD, character height 12 mm
<b>Max. response speed:</b>	Unlimited
<b>ON/OFF:</b>	Yes
<b>ABS / INC (INC ZERO):</b>	Yes
<b>ORIGIN (ABS-Zero):</b>	Yes
<b>DATA (output with cable) / HOLD (display value):</b>	Yes
<b>Low voltage alarm:</b>	Yes
<b>Inch-Metric:</b>	Metric
<b>Power supply:</b>	1 battery SR-44
<b>Battery life:</b>	Approx. 5 years under normal use
<b>Mass:</b>	6.4 kg

## Dimensions



## Accessories

Optional accessories:

**Promotion!**

**Mitutoyo**

**MiCAT**  
the standard in world metrology software  
**MesurLink**

**USB-ITPAK**

**USB-ITPAK Vers. 3.0**  
USB Dongle + Manual (Software available Online)  
Art No. 06AGR543  
Promo price: **268.00 €\***  
Suggested retail price: ~~340.00 €\*~~



### 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

9x9mm, 50mm Length  
Art No. 953638  
Suggested retail price: 24.00 €\*  

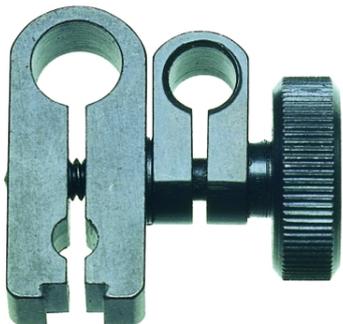
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## Swivel Clamp

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

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## Center Master

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

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## Depth Gauge Attachment

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

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## Contact Sensor

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

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Standard accessories:



### Carbide Tipped Scriber

9x9mm, 80mm Length  
Art No. 07GZA000  
Suggested retail price: 69.00 €\*



### Scriber Clamp

for 9x9mm Scriber  
Art No. 05GZA033  
Suggested retail price: 58.00 €\*



### Vinyl Cover Series 192

600mm  
Art No. 450292  
Suggested retail price: 5.80 €\*

### Spare parts

Consumable spares:



### Battery SR44 1,5 V

Art No. 938882  
Suggested retail price: 7.00 €\*

