

Digital ABS Height Gauge

Item number: 570-402

[Images](#)





ABSOLUTE®

Description

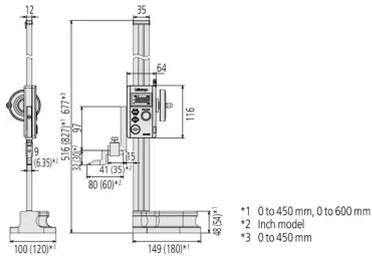
This Digimatic height gauge is very precise and reliable, and offers you the following benefits:

- 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-30CX
Digital/Analog:	Digital
Delivered:	In a carton box, with carbide tipped scriber, scriber clamp, SR44 battery
Range:	0 - 300 mm
Digital step:	0,01 mm
Max. Permissible Error E MPE:	±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
Inch-Metric:	Metric
Power supply:	1 battery SR-44
Battery life:	Approx. 5 years under normal use
Mass:	4.6 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: **259.00 €***
Suggested retail price: ~~340.00 €*~~



Digimatic Cable, Flat Straight Type

1m
Art No. 905338
Suggested retail price: **37.00 €***



Digimatic Cable, Flat Straight Type

2m
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: **98.90 €***
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: **63.90 €***

Suggested retail price: ~~98.00 €*~~

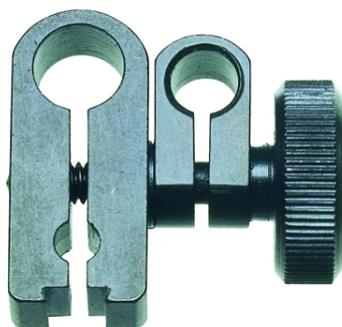


Holding Bar for Swivel Clamp

9x9mm, 50mm Length

Art No. 953638

Suggested retail price: **24.00 €***



Swivel Clamp

for D= 4/8mm, Dovetail

Art No. 900321

Suggested retail price: **36.00 €***

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:

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: 46.00 €*



Vinyl Cover Series 192

300mm

Art No. 450291

Suggested retail price: 8.00 €*

Spare parts

Consumable spares:



Battery SR44 1,5 V

Art No. 938882

Suggested retail price: 10.00 €*