

Mitutoyo

Digital height gauge and marking-out system, Marking height: 1000mm



Order data

Order number	445152 1000
GTIN	4946368583341
Item class	44A

Description

Version:

Direct reading from clear digital display. Battery operation with very low current consumption.

Data storage key – The measured result can be stored by pressing a key. All critical parts are hardened. Great stability by two parallel hardened columns with rack teeth on the inner faces (size. 1000 has 3 columns).

2 preset values permit reference values to be saved (e. g. granite table and workpiece).

Carbide tipped scriber. Sturdy base with hardened and lapped surface. Crank on the back of the display housing for quick adjustment and a hand wheel for fine adjustment.

Supplied with:

1 battery No. 081560 size 357, 1 cover, 1 carbide tipped scriber No. 443510.

Optional extras:

Square holder No. 445180 for holding dial indicators and lever indicators, centring gauge No. 445250, protractor No. 453500, holder No. 453520, and data cable No. 497080.

Technical description

Base width	150 mm
------------	--------

Marking height	1000 mm
Base length	250 mm
Error limit	0.07 mm
Scale divisions	0.005 mm
Battery life approx.	3500 h
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 357
Power supply	Battery-powered
Standard	Manufacturer's standard
Interface	Digimatic interface
Interface	USB interface
Measurement technology	digital
Calibration	E1
Type of product	Height gauge and marking device

Services

Calibration Height gauge / height scriber maximum measuring range 1000 mm	024630 1000
DAkkS calibration Height gauge / height scriber maximum measuring range 1000 mm	024640 1000

Accessories

Universal protractor with magnifying glass Beam length 150 mm	453500 150
Connecting cable with data switch Type D2	497100 D2
Button cell / special battery Battery type 357	081560 357
Connecting cable Type USB2	497080 USB2
Receiver / USB keyboard interface Type	498965
Universal protractor with magnifying glass Beam length 500 mm	453500 500

Connecting cable Type D2	497080 D2
Universal square holding arm	445180
Universal protractor with magnifying glass Beam length 300 mm	453500 300
Transmitter Type S1	498966 S1
Holder for clamping the protractor	453520
Multi-receiver / USB keyboard interface Type	498975
Connecting cablewith data switch Type USB2	497100 USB2
Connecting cable Type D1	497080 D1
Spare scriber, carbide tipped for marking heights 200 mm	443510 200
Connecting cablewith data switch Type D1	497100 D1
Spare scriber, carbide tipped for marking heights 300 mm	443510 300