

Mitutoyo**Scale unit IP66 horizontal, Measuring range: 150mm****Order data**

Order number	499401 150
GTIN	2050001051165
Item class	44A

Description**Version:**

Scale unit with electro-magnetic inductive measuring system. **For horizontal installation.** With **absolute electronics** and large easy-to-read display digits. One-off setting of the zero position, which remains the absolute zero point until the battery has to be replaced (approx. 1.5 years). Maximum measuring precision with very high speed of travel. ZERO/ABS function – zero setting and changeover between relative and absolute measurement.

Function:

IP66: Protected against strong jets of water, and against temporary flooding and protected against penetration by dust (dust-tight), also completely protected against touching.

Application:

Suitable for measuring and positioning tasks on machine tools, jigs, etc.

Supplied with:

1 battery No. 081560 size 357.

Optional extras:

Data cable No. 497085.

Technical description

Length of the measuring beam L_1	235 mm
Scale divisions	0.01 mm
Weight	410 g
Overall length L_2	259 mm
Calibration	Price on request
Measuring range	0 - 150 mm

Error limit	0.03 mm
Article no of the battery / rechargeable battery fitted	081560 357
Number of batteries contained	1
IP Index of Protection	IP 66
Power supply	Battery-powered
Standard	Manufacturer's standard
Interface	USB interface
Measured value saving	once-off setting of the zero position
Measurement technology	digital
Type of product	Scale unit

Services

Calibration Universal caliper maximum measuring range 600 mm	021400 600
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Accessories

Connecting cable with data switch Type D1	497085 D1
Multi-receiver / USB keyboard interface Type	498975
Connecting cable with data switch Type D2	497085 D2
Connecting cable with data switch Type USB2	497085 USB2
Button cell / special battery Battery type 357	081560 357
Transmitter Type S11E	498966 S11E
Receiver / USB keyboard interface Type	498965