



Digital Depth Gauge

Item number: 547-251A

Images



Description

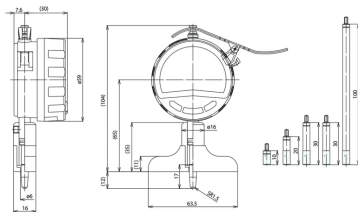
This ABSOLUTE Digimatic Indicator Depth Gauge offers you the following benefits:

- It is equipped with the ABSOLUTE Digimatic Indicator ID-C.
- Bidirectional communication e.g. to perform parameter setting from a PC (Digimatic S 1 interface) is possible.
- It has a hardened, precision ground and micro-lapped reference face on its base.

Specification

Inch-Metric:	Metric
Digital/Analog:	Digital
Digital step:	0,001 mm
Stroke:	12.7 mm
Accuracy:	± 5 µm
Base flatness:	2 µm
Scale:	Capacitance type ABSOLUTE linear encoder
Contact point:	Carbide ball, thread: M2.5x0.45
DATA/HOLD:	Yes
PRESET:	Yes
ON/OFF:	Yes
Lock function:	Yes
GO/±NG judgement:	Yes
MAX/MIN/RANGE:	Yes
ZERO/ABS:	Yes
ABS / INC (INC ZERO):	Yes
Alarm:	Low voltage, setting errors, sensor error, display overflow a.s.o.
Power supply:	1 battery CR2032 (3V)
Measuring force:	≤ 1.5 N
Battery life:	Approx. 7000 hours
Mass:	285 g
Delivered:	Including box and extensions 10, 20, 30 (2 pcs.), 100 mm, contact point 21JAA224
Analog bar resolution selection:	Yes
Auto Power OFF setting:	Yes
Calculation function (with formula):	Yes
Customizing keys:	Yes
Counting direction switchable:	Yes
Calibration warning function:	Yes

Dimensions



Accessories

Optional accessories:



Digimatic Cable, Straight, 1m

Digimatic/Digimatic 2/Digimatic S1 Interface
Art No. 06AGL011

£54.36 inc. VAT

£45.30 ex. VAT



Digimatic Cable, Straight, 2m

Digimatic/Digimatic 2/Digimatic S1 Interface
Art No. 06AGL021

£58.44 inc. VAT

£48.70 ex. VAT



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2/Digimatic
S1 Interface

Art No. 06AGQ001F

£150.00 inc. VAT

£125.00 ex. VAT



U-WAVE fit, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator

Art No. 264-623

£276.00 inc. VAT

£230.00 ex. VAT



U-WAVE fit, IP67 Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-622

£276.00 inc. VAT

£230.00 ex. VAT

Promotion!



U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-627

Promo price: **£165.00** ex. VAT

Promo price: **£198.00** inc. VAT

~~Suggested retail price: £230.00 ex. VAT~~

Promotion!



U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-626

Promo price: **£165.00** ex. VAT

Promo price: **£198.00** inc. VAT

~~Suggested retail price: £230.00 ex. VAT~~



U-WAVE fit Transmitter Mounting Plate

for ID-C, ID-S and ID-F Digital Indicator
Art No. 02AZF670

£42.84 inc. VAT

£35.70 ex. VAT



Connection Unit for ID-C Indicator

12,7mm/0,5" Type, U-WAVE fit, U-WAVE fit
Bluetooth for Digimatic S1 Interface
Art No. 02AZF700

£88.32 inc. VAT
£73.60 ex. VAT

SHOW LESS

Standard accessories:



Spindle Lifting Lever

for S-Type Serie 2,3,4 up to 10mm/0,4"
Art No. 21AZB149
£3.90 ex. VAT



Extension Rod for Indicators

10mm, Metric
Art No. 303611
£1.60 ex. VAT



Extension Rod for Indicators

20mm, Metric
Art No. 303612
£3.30 ex. VAT

**Extension Rod for Indicators**

30mm, Metric
Art No. 303613
£4.20 ex. VAT

**Extension Rod for Indicators**

100mm, Metric
Art No. 303614
£13.50 ex. VAT

**Contact Element Ball Point,
M2,5x0,45**

17mm Length, Carbide, Metric
Art No. 21JAA224
£5.90 ex. VAT

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