



Digital Indicator ID-C

Inch/Metric, 0,5", 0,0005", Flat Back

Item number: 543-401B



Description

This is a multifunction indicator that is reliable and easy to use.

The ABSOLUTE Digimatic Indicator ID-C offers you the following benefits:

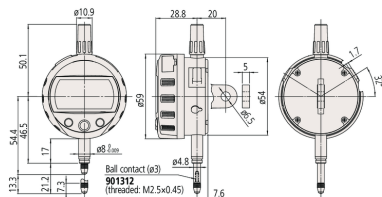
- The ABSOLUTE sensor means you don't have to carry out origin setting every time you power it on, saving you time and hassle.
- GO/±NG judgement is performed by setting the upper and lower tolerances.
- You can make simple calculations by a user-definable factor using the formula Ax (x ' is spindle displacement).
- Large character height of 11 mm provides good readability.
- Display 330° rotatable.
- A function lock protects the display against unauthorised use.

Specification

No.	543-401
Lug back plate:	
Range:	0.5"/12.7 mm
Digital step:	0,0005"/0,01 mm
Max. Permissible Error E MPE:	0,001"/0,02 mm
H MPE (Hysteresis):	0,001"/0,02 mm
R MPE (Repeatability):	0,0005"/0,01 mm
Type:	EN ISO Standard
Measuring force:	≤ 1,5 N
Protection:	IP42
Mass:	170 g
Display:	LCD, character height 11 mm rotatable 330°
Alarm:	Low voltage, counting value composition error, overflow error, tolerance limit setting error
Stem Ø:	8 mm
Contact point:	Carbide ball, thread M 2.5 x 0.45 mm
Battery life:	approx. 7000 hours
Power supply:	1 battery SR-44
DATA/HOLD:	Yes
Data output:	Yes
ON/OFF:	Yes
ZERO/ABS:	Yes
PRESET:	Yes
Selectable resolution:	Yes
GO/±NG judgement:	Yes

Calculation function (with formula):	Yes
Counting direction switchable:	Yes
Digital/Analog:	Digital
Inch-Metric:	Inch/Metric
Max. response speed:	Unlimited
Delivered:	Including 1 battery

Dimensions



Accessories

Optional accessories:



Digimatic Cable, Flat Straight Type

1m

905338

List Price

£40.68 inc. VAT

£33.90 ex. VAT



Digimatic Cable, Flat Straight Type

2m

905409

List Price

£45.60 inc. VAT

£38.00 ex. VAT



USB Input Tool Direct (Digimatic USB)

Digi/Digi2, Flat Straight Type

06AFM380F

List Price

£138.00 inc. VAT

£115.00 ex. VAT



Digimatic Input Tool USB

HID/VCP Interface Digimatic/Digimatic2

264-016-10

List Price

£264.00 inc. VAT

£220.00 ex. VAT



U-WAVE-T, Buzzer Type

Wireless Transmitter

02AZD880G

List Price

£231.60 inc. VAT

£193.00 ex. VAT



U-WAVE-T, IP67 Type

Wireless Transmitter

02AZD730G



List Price

£231.60 inc. VAT**£193.00** ex. VAT

U-WAVE fit, IP67 Type
Wireless Transmitter for Micrometer

264-622

List Price

£231.60 inc. VAT**£193.00** ex. VAT

U-WAVE fit, Buzzer Type
Wireless Transmitter for Micrometer

264-623

List Price

£231.60 inc. VAT**£193.00** ex. VAT

U-WAVE Bluetooth, IP67
Wireless Transmitter for Micrometer

264-626

List Price

£231.60 inc. VAT**£193.00** ex. VAT

U-WAVE Bluetooth, Buzzer
Wireless Transmitter for Micrometer

264-627

List Price

£231.60 inc. VAT**£193.00** ex. VAT

Spare parts

Consumable spares:



Battery SR44 1.5V

938882



Contact Element Ball Point, M2,5x0,45

7,3mm Length, Carbide, Metric

901312