

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:

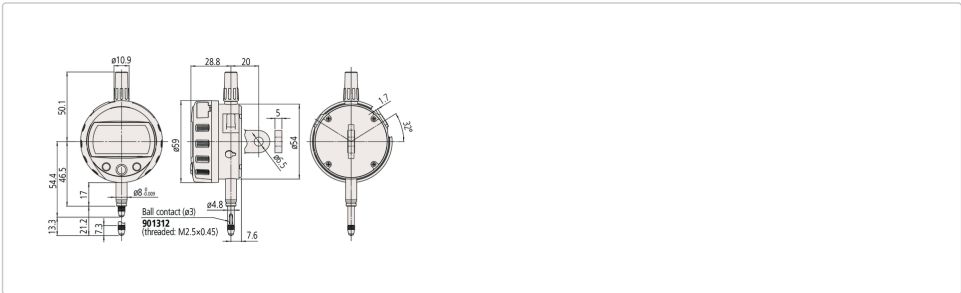
- The ABSOLUTE sensor means you don't have to carry out origin setting every time you power it on, saving you time and hassle.
- GO/±NG judgement is performed by setting the upper and lower tolerances.
- You can make simple calculations by a user-definable factor using the formula Ax (x is spindle displacement).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

Specification

Range:	0.5"/12.7 mm
No.	543-401
Lug back plate:	
Range:	0,5" Inch
Digital step:	0,0005"/0,01 mm
Data output:	Yes
Max. Permissible Error (Total Range):	0,001"/0,02 mm
Hysteresis:	0,001"/0,02 mm
H MPE (Hysteresis):	0,001"/0,02 mm
Mass:	170 g
Repeatability:	0,0005"/0,02 mm
Measuring force:	≤ 1,5 N
Battery life:	approx. 7000 hours
Protection:	IP42
Display:	LCD, character height 11 mm rotatable 330°
Max. response speed:	Unlimited
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
Power supply:	1 battery SR-44
Delivered:	Including 1 battery
ON/OFF:	Yes
ZERO/ABS:	Yes
PRESET:	Yes
Low voltage alarm:	Yes
GO/±NG judgement:	Yes

Calculation function (with formula):	Yes
Counting direction switchable:	Yes
Selectable resolution:	Yes
Digital/Analog:	Digital
Inch-Metric:	Inch/Metric
Type:	EN ISO Standard

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
	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-T Connection Cable F Flat Straight Type 02AZD790F List Price £74.40 inc. VAT £62.00 ex. VAT

	Spindle Lifting Cable 500mm 540774
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	List Price 24.40 ex. VAT
	Spindle Lifting Cable Auto-Stop 300mm 901975 List Price 15.20 ex. VAT
	Spindle Lifting Lever for 12,7mm Range 21EZA198 List Price 6.30 ex. VAT
	Spindle Lifting Knob for 12,5mm, Metric 21EZA105 List Price £16.32 inc. VAT £13.60 ex. VAT
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Spare parts

Consumable spares:	
	Battery SR44 1.5V 938882