

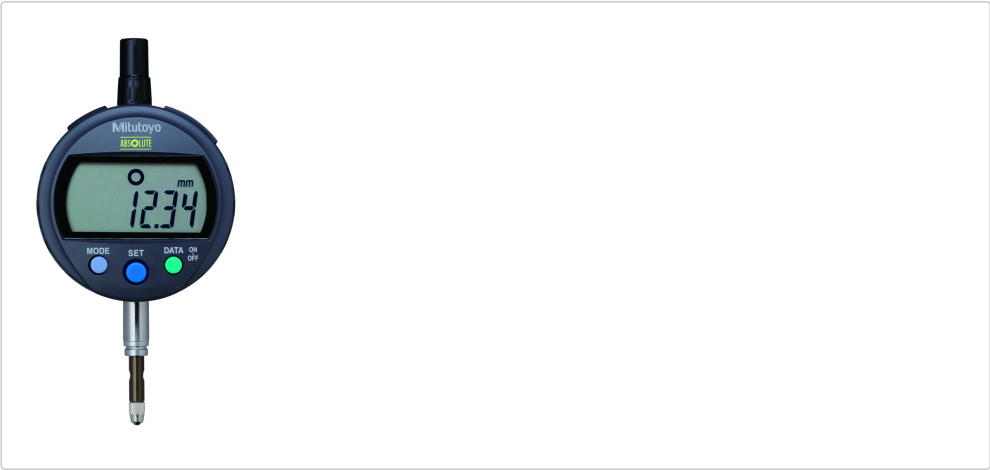


Digital Indicator ID-C, Low Force

Item number: 543-404



Images



Description

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

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

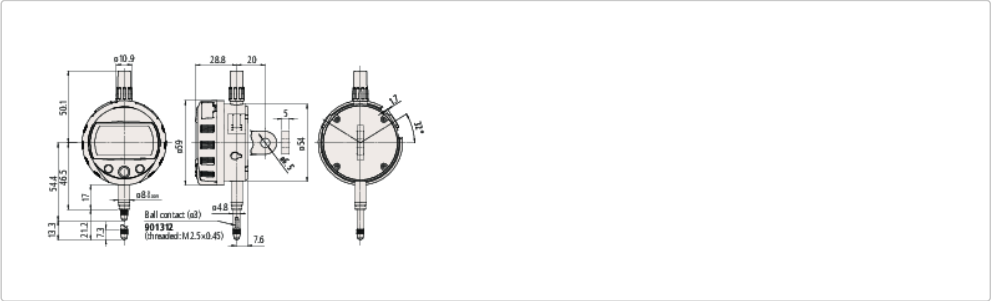
- The ABSOLUTE sensor means you don't have to carry out origin setting every time you power it on, saving you time and hassle.
- GO/±NG judgement is performed by setting the upper and lower tolerances.
- You can make simple calculations by a user-definable factor using the formula Ax (x' is spindle displacement).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

Features

DATA/HOLD:	Yes
Digital/Analog:	Digital
Inch-Metric:	Metric
Range:	12.7 mm
Digital step:	0,01 mm
Max. Permissible Error E MPE:	0,02 mm
Hysteresis:	0,02 mm
H MPE (Hysteresis):	0,02 mm
R MPE (Repeatability):	0,01 mm
Digimatic data output:	Yes
Measuring force:	0,4-0,7

Type:	EN ISO Standard
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
Battery life:	approx. 7000 hours
Delivered:	Including 1 battery
Mass:	170
ON/OFF:	Yes
ABS / INC (INC ZERO):	Yes
PRESET:	Yes
Selectable resolution:	Yes
GO/±NG judgement:	Yes
Calculation function (with formula):	Yes
Counting direction switchable:	Yes

Dimensions



Accessories

Optional accessories:

	Digimatic Cable, Flat Straight Type 1m 905338 Suggested retail price: 38.00 CHF*
	Digimatic Cable, Flat Straight Type 2m 905409 Suggested retail price: 39.00 €*
	USB Input Tool Direct (Digimatic USB) Digi/Digi2, Flat Straight Type 06AFM380F Suggested retail price: 124.00 CHF*
	Digimatic Input Tool USB HID/VCP Interface Digimatic/Digimatic2 264-016-10 Suggested retail price: 219.00 €*
	U-WAVE-T, Buzzer Type Wireless Transmitter 02AZD880G

Suggested retail price: **165.00 €***

**U-WAVE-T, IP67 Type
Wireless Transmitter**
02AZD730G
Price on application



**U-WAVE fit, IP67 Type
Wireless Transmitter for Micrometer**
264-622
Suggested retail price: **187.00 CHF***



**U-WAVE fit, Buzzer Type
Wireless Transmitter for Micrometer**
264-623
Suggested retail price: **165.00 €***



**U-WAVE fit Bluetooth, IP67 Type
Wireless Transmitter for Micrometer**
264-626
Suggested retail price: **165.00 €***



**U-WAVE fit Bluetooth, Buzzer Type
Wireless Transmitter for Micrometer**
264-627
Suggested retail price: **165.00 €***



**U-WAVE-T Connection Cable F
Flat Straight Type**
02AZD790F
Suggested retail price: **100.00 CHF***



**U-WAVE Transmitter Mounting Plate
Universal Type**
02AZE200
Suggested retail price: **33.00 CHF***



**U-WAVE fit Transmitter Mounting Plate
for ID-C and ID-S Digital Indicator**
02AZF670
Suggested retail price: **41.00 €***



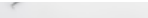
**Spindle Lifting Lever
for Digital Indicator, A-Type Dial Indicator Series 2/3/4**
21EZA198
Price on application



**Spindle Lifting Cable
for Indicator, L=500mm**
21JZA295
Price on application



**Spindle Lifting Cable with Auto Stop
for Indicator, L=300mm**
21JZA301

	Price on application
	Spindle Lifting Knob for 12,5mm, Metric 21EZA105 Suggested retail price: 38.00 CHF*

Spare parts

Consumable spares:	
	Battery SR44 1.5V 938882
	Contact Element Ball Point, M2,5x0,45 7,3mm Length, Carbide, Metric 901312