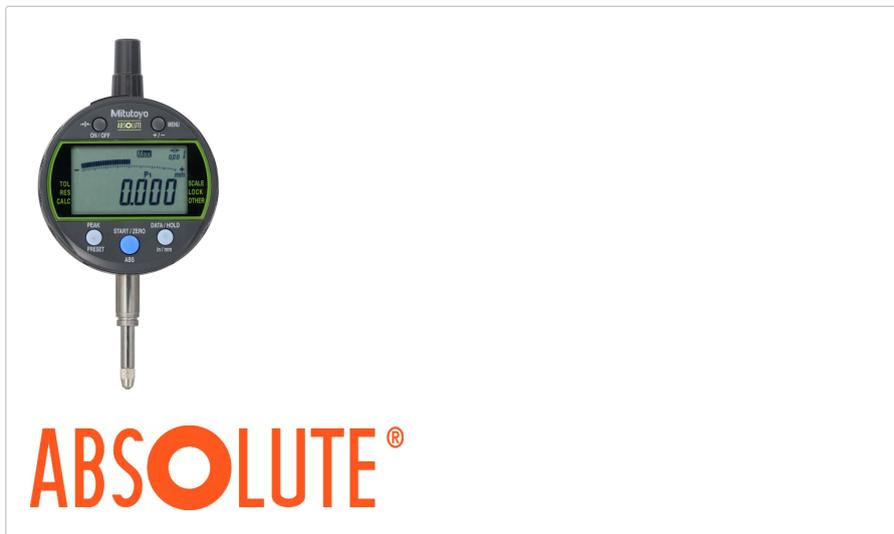


Digital Indicator, Peak Hold ID-C

Item number: 543-301-10

Images



Description

This indicator is the MAX/MIN/RANGE value holding function model

It offers the following benefits:

- The MAX/MIN/RANGE (run-out value) can be measured.
- A fast measurement frequency mode (detection cycle 20 ms or 50 times/s) is selectable to measure in the peak detection mode (MAX/MIN/RANGE) more reliably.
- Easy indicator setup via a setup menu.
- Analogue bar graph in the display (12 different scales switchable).
- GO/±NG tolerance judgement function.
- This indicator enables the use of a calculation function for the measured value Ax.
- Coefficient A is freely definable and x = displacement of the plunger.
- A USB interface box can be used to set up the indicator from PC via dedicated software.

Features

Model:	ID-C112AMX2
Digital/Analog:	Digital
Inch-Metric:	Inch/Metric
Range:	0.5"/12.7 mm
Digital step:	0.00005"/0.0001"/0.0005"/0.001 mm/0.01 mm
Max. Permissible Error E MPE (Total Range):	±0.0001"/0.003 mm
Delivered:	Including CR2032 battery, certificate of inspection
H MPE (Hysteresis):	0.0001"/0.002 mm
R MPE (Repeatability):	0.0001"/0.002 mm
Measuring force MPL:	≤1.5 N
Protection:	IP42
Type:	EN ISO Standard
Mass:	170 g



Digimatic Cable, Flat Straight Type

1m
Art No. 905338
Suggested retail price: 37.00 €*



Digimatic Cable, Flat Straight Type

2m
Art No. 905409
Suggested retail price: 44.00 €*



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, Flat Straight Type
Art No. 06AFM380F
Suggested retail price: 124.00 €*



U-WAVE-T, Buzzer Type

Wireless Transmitter
Art No. 02AZD880G
Suggested retail price: 187.00 €*



U-WAVE-T, IP67 Type

Wireless Transmitter
Art No. 02AZD730G
Suggested retail price: 187.00 €*



U-WAVE fit, IP67 Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-622
Suggested retail price: 185.00 €*



U-WAVE fit, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-623
Suggested retail price: 185.00 €*



U-WAVE fit Bluetooth, IP67 Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-626
Suggested retail price: 185.00 €*



U-WAVE fit Bluetooth, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-627
Suggested retail price: 185.00 €*



Connection Cable F for U-WAVE

Straight, without Data Button
Art No. 02AZD790F
Suggested retail price: 98.00 €*



U-WAVE Transmitter Mounting Plate

Universal Type
Art No. 02AZE200
Suggested retail price: 33.00 €*



U-WAVE fit Transmitter Mounting Plate

for ID-C, ID-S and ID-F Digital Indicator
Art No. 02AZF670
Suggested retail price: 47.00 €*



Spindle Lifting Lever

for Digital Indicator, A-Type Dial Indicator
Serie 2/3/4
Art No. 21EZA198
Price on application



Spindle Lifting Cable

for Indicator, L=500mm
Art No. 21JZA295
Price on application



Spindle Lifting Cable with Auto Stop

for Indicator, L=300mm
Art No. 21JZA301
Price on application

Spindle Lifting Knob

for 12,7mm Range

Art No. 21EZA105

Suggested retail price: 37.00 €*


USB Interface for PC Setup

ID-C Indicator

Art No. 21EZA313

Suggested retail price: 599.00 €*


Spare parts

Consumable spares:

Lithium battery CR-2032

1 pcs.

Art No. 05SAA217D

Suggested retail price: 10.00 €*


Contact Element Ball Point, M2,5x0,45

7,3mm Length, Carbide, Metric

Art No. 901312

Suggested retail price: 5.00 €*
