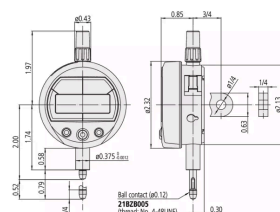
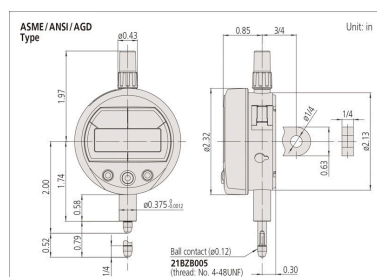




Images



ABSOLUTE[®]
SOLAR



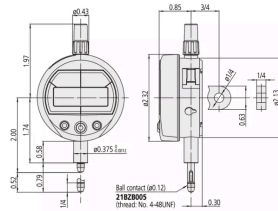
This solar-powered, standard model is environmentally friendly and very easy to use. The ABSOLUTE Digimatic Solar Indicator ID-SS offers you the following benefits:

- The ABSOLUTE sensor means you don't have to carry out origin setting every time you power it on, saving you time and hassle.
- There's no battery to change.
- The solar cell is operates from just 40 Lux.
- Super-capacitor charge storage enables you to work in low-level lighting conditions of less than 40 Lux.
- You can access all functions by using the large, user-friendly buttons on the front of the indicator.
- Large character height of 9 mm provides good readability.

Specification

Digital/Analog:	Digital
Inch-Metric:	Inch/Metric
Delivered:	Including certificate of inspection
Range:	0.5"/12.7 mm
Digital step:	0.0005"/0.01 mm
Max. Permissible Error E MPE (Total Range):	±0.0001"/0.003 mm
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:	ASME/ANSI/AGD Standard
Display:	LCD, character height 9 mm
Max. response speed:	Unlimited
Alarm:	Low voltage, sensor error, ABS data composition error
Stem Ø:	9.52 mm
Contact point:	Carbide ball, thread: No.4-48UNF
Power supply:	Solar cell usable from 40 Lux illumination
Digital Scale:	Electrostatic capacitance type absolute linear encoder
Remarks:	This digital indicator has data output but no integrated data button so for USB Input Tool Direct Cable (see optional accessory) the USB-ITPAK Software is required.
ON/OFF:	Yes
Counting direction switchable:	Yes
Mass:	140 g
ORIGIN (ABS-Zero):	Yes
Digimatic data output:	Yes
Inch/Metric switchable:	Yes

Dimensions



Accessories

Optional accessories:



Spindle Lifting Knob

for 0,5", ANSI/AGD Type

Art No. 21EZA150

£19.44 inc. VAT

£16.20 ex. VAT



Spindle Lifting Lever

for 12,7mm Range, ANSI/AGD Type

Art No. 21EZA199

£5.80 ex. VAT



Spindle Lifting Cable with Auto Stop

for Indicator, L=300mm

Art No. 21JZA301



Spindle Lifting Cable

for Indicator, L=500mm

Art No. 21JZA295



Digimatic Input Tool USB

HID/VCP Interface Digimatic/Digimatic2
Art No. 264-016-10

£314.40 inc. VAT

£262.00 ex. VAT



Connection Cable F for U-WAVE

Straight, without Data Button
Art No. 02AZD790F

£88.32 inc. VAT

£73.60 ex. VAT



U-WAVE fit, IP67 Type

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

£276.00 inc. VAT

£230.00 ex. VAT



U-WAVE fit, Buzzer Type

Wireless Transmitter for
Micrometer/Indicator
Art No. 264-623

£276.00 inc. VAT

£230.00 ex. VAT



USB Input Tool Direct (Digimatic to USB)

2m Cable, Digimatic/Digimatic 2, Flat
Straight Type

Art No. 06AFM380F

£164.40 inc. VAT

£137.00 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



Digimatic Cable, Flat Straight Type

1m

Art No. 905338

£48.36 inc. VAT

£40.30 ex. VAT



Digimatic Cable, Flat Straight Type

2m

Art No. 905409

£54.24 inc. VAT

£45.20 ex. VAT



U-WAVE Transmitter Mounting Plate

Universal Type
Art No. 02AZE200
£30.48 inc. VAT
~~£25.40~~ ex. VAT

Promotion!



U-WAVE-T, IP67 Type

Wireless Transmitter
Art No. 02AZD730G
Promo price: £165.00 ex. VAT
Promo price: £198.00 inc. VAT
~~Suggested retail price: £230.00~~ ex. VAT

Promotion!



U-WAVE-T, Buzzer Type

Wireless Transmitter
Art No. 02AZD880G
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

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

Spare parts**Consumable spares:****Contact Element Ball Point, 4-48UNF**

1/4" Length, Carbide, Inch

Art No. 21BZB005

£8.60 ex. VAT