

## Digital Indicator ID-S, ANSI/AGD Inch/Metric, 0,5", 0,00005", Lug Back Item number: 543-792



### Description

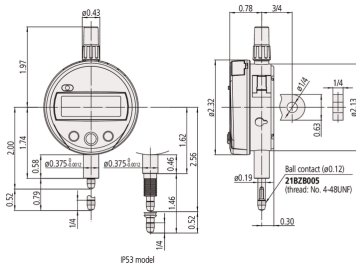
This is a standard model of indicator that is reliable and easy to use. The ABSOLUTE Digimatic Indicator ID-S offers you the following benefits:

- The ABSOLUTE sensor means you don't have to carry out origin setting every time you power it on, saving you time and hassle.
- 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.
- Exceptional battery life.

### Specification

Range:	<b>0.5"/12.7 mm</b>
No.	
Lug back plate:	
Range:	<b>0,5" Inch</b>
Digital step:	<b>0,00005"/0,001 mm</b>
Data output:	<b>Yes</b>
Max. Permissible Error (Total Range):	<b>0,0001"/0,003 mm</b>
Hysteresis:	<b>0,0001"/0,002 mm</b>
H MPE (Hysteresis):	<b>0,0001"/0,002 mm</b>
Mass:	<b>150 g</b>
Repeatability:	<b>0,0001"/0,002 mm</b>
Measuring force:	<b>≤ 1,5 N</b>
Battery life:	<b>approx. 18000 hours (0.001 mm type), approx. 20000 hours (0.01 mm type)</b>
Protection:	<b>IP42</b>
Display:	<b>LCD, character height 9 mm</b>
Max. response speed:	<b>Unlimited</b>
Alarm:	<b>Low voltage, counting value composition error</b>
Stem Ø:	<b>9,52 mm</b>
Contact point:	<b>Carbide ball, thread # 4-48 UNF</b>
Power supply:	<b>1 battery SR-44</b>
Delivered:	<b>Including 1 battery</b>
ON/OFF:	<b>Yes</b>
ORIGIN (ABS-Zero):	<b>Yes</b>
Low voltage alarm:	<b>Yes</b>
Counting direction switchable:	<b>Yes</b>
Digital/Analog:	<b>Digital</b>
Inch-Metric:	<b>Inch/Metric</b>
Type:	<b>ASME/ANSI/AGD Standard</b>

### Dimensions



## Accessories

### Proposed additional products:



#### 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 Lever

**for 12,7mm Range, ANSI/AGD Type**

**21EZA199**

List Price

**4.80** ex. VAT



#### Spindle Lifting Cable

**500mm**

**540774**

List Price

**24.40** ex. VAT



#### Spindle Lifting Knob

**for 0,5", ANSI/AGD Type**

**21EZA150**



List Price

**£16.32** inc. VAT

**£13.60** ex. VAT



**Silicon rubber boot for ID-C, ID-N, ID-S**

**238774**

List Price

## Spare parts

### Consumable spares:



**Battery SR44 1.5V**

**938882**