

## Digital Indicator ID-S 12,7mm, 0,001mm, Lug Back Item number: 543-790



### 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>12.7 mm</b>
No. Lug back plate:	
Range:	<b>12,7 mm mm</b>
Digital step:	<b>0,001 mm</b>
Data output:	<b>Yes</b>
Max. Permissible Error (Total Range):	<b>0,003 mm</b>
Hysteresis:	<b>0,002 mm</b>
H MPE (Hysteresis):	<b>0,002 mm</b>
Mass:	<b>150 g</b>
Repeatability:	<b>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 M 2.5 x 0.45 mm</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>Metric</b>
Type:	<b>EN ISO Standard</b>

### Dimensions





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**