

#### **FEATURES**

- Clear LCD display
- Stainless Steel construction
- Origin setting
- Switchable On/Off
- Thumbwheel for fine adjustment
- Knurled locking screw
- Supplied with battery

# RS PRO 300mm Digital calliper 0.01 mm ,Metric & Imperial

RS Stock No.: 841-2515



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## **Calipers**



#### **Product Description**

RS Pro Digital Callipers use linear encoders to measure internal and external distances. This is then shown on a digital display which is simple to use and easy to read. This handy tool is available with metric and imperial conversions so you can accurately measure objects with ease

#### **General Specifications**

Caliper Type	Digital
Imperial or Metric	Both
Display Type	Digital
Accuracy	+-0.04mm
Resolution	0.0005 in, 0.01 mm
Repeatability	0.01mm / 0.0005 in
Thumb roller	Yes
Button function	on/off, zero, mm/inch
Data Output	No
Applications	for use in laboratories, electrical and electronic servicing, and maintenance, mechanical and automotive applications

#### **Electrical Specifications**

Power	1 x Silver oxide battery SR44 - 1.55v
Battery	Yes
Battery type	SR44

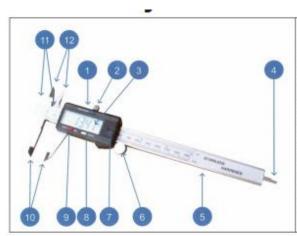


#### **Mechanical Specifications**

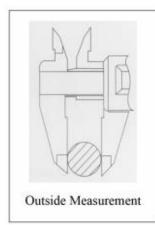
Capacity	300mm
External Jaw Length	60mm
Internal Jaw Length	20mm
Accuracy External Jaws	±0.02mm
Accuracy Internal Jaws & Depth Rod	±0.02mm

### **Operation Environment Specifications**

Operating temperature	5 - 40°C
Relative humidity	Maximum 80%

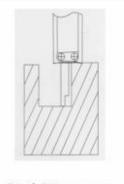


- 1 Metric / Inch Conversion Button
- 2 Knurled Locking Screw
- 3 LCD Display
- 4 Depth Measuring Blade
- 5 Caliper Beam
- 6 Thumbroll Fine Adjustment
- 7 Battery Cover
- 8 Zero Set Button
- 9 Power Button ON/OFF
- 10 External Measuring Jaws
- 11 Step Measuring Faces
- 12 Internal Measuring Jaws









Inside Measurement

Step Measurement

Depth Measurement

# Calipers

