



INSTRUCTIONS FOR:

MODEL: AK9624EV

DIGITAL VERNIER CALLIPER 0-200mm/0-8"

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.



IMPORTANT PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS, AND CAUTIONS. USE THIS PRODUCT CORRECTLY AND WITH CARE, FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY.

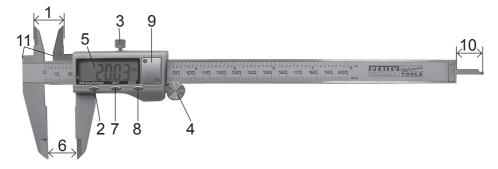
1. SAFETY INSTRUCTIONS

- WARNING! Ensure Health and Safety, local authority and general workshop practice regulations are adhered to when using tools and equipment.
- X DO NOT use if damaged.
- ✓ Maintain calliper in good and clean condition for best performance.
- ✓ Keep the work area clean, uncluttered and ensure there is adequate lighting.
- ✓ Keep children and unauthorised persons away from the work area.
- X DO NOT use the calliper for any purpose other than for which it is designed.
- X DO NOT get calliper wet or use in damp or wet locations, or areas where there is condensation. Keep calliper clean and dry using a dry cotton cloth only.
- X DO NOT dip or submerge the calliper in any type of liquid.
- X DO NOT expose calliper to bright sunlight or dust.
- X DO NOT disassemble. The calliper must be checked by qualified service personnel only.
- X DO NOT apply any voltage to the calliper i.e. with an electric marker pen.
- ✓ The calliper is a precision instrument, treat with care, avoid using force and do not subject to knocks or shocks.
- ✓ Use in reasonably constant temperature conditions of approximately 20°C.
- ✓ When not in use, turn off and store gauge in a safe, dry, childproof location.

2. INTRODUCTION & SPECIFICATION

Hardened and tempered stainless steel digital calliper with satin finish. Large LCD display with 11mm high figures for ease of reading. Metric and Imperial calibration with conversion between the two. Zero setting control allows comparative measurement. Supplied in robust storage case.

Resolution	0.01mm (0.0005")
Range	0-200mm (0-8")
Accuracy	±0.03mm/0.001"
Functions	Zero set, mm/inch select, incremental zero
Messages	Flashing display = replace battery
Battery life	Approx. two years (approx. one year in continuous service)
Battery	LR44 - 1.5V
Operational Temperature range	0 - 40°C



- 1 Internal Measure
- 2 On / mm / inch Button
- 3 Locking Screw
- 4 Fine Adjust Wheel
- 5 LCD Display
- 6 External Measure
- 7 Off Button
- 8 Zero Button

- Battery Cover
- 10 Depth Measure
- 11 Step Measure

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3. OPERATION

- 3.1 Ensure all measuring surfaces are clean and then turn on calliper by pressing 'ON' button. Wait at least one second before use.
- 3.2 Loosen locking screw and close calliper; if read-out does not show zero when in closed position, reset by pressing 'Zero' button.
- 3.3 Select inch or mm units as required with the metric/imperial selector. Check that display shows the required units.
- Measurements will now be shown directly on the LCD display.
- 3.5 A new zero may be obtained, at any open position of the calliper, by pressing the zero control.
- 3.6 When finished, turn off and store calliper in a safe, dry, childproof location.



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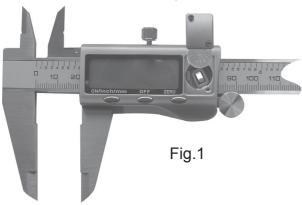
180 190 200

4. MAINTENANCE

BATTERY INSTALLATION / REPLACEMENT 41

NOTE! The battery should last for one year of continuous use. If the display is blank or the digits are flashing the battery voltage is too low, replace the battery with a new LR44 power cell. If the digits do not change when buttons are pressed or slide is moved, remove the battery for 1 minute to reset the unit. The battery should be removed if the gauge is not to be used for a long period of time.

- 411 Lift off the battery cover (Fig.1) after removing the two screws.
- Remove exhausted battery and fit replacement with + side uppermost and fix the cover back into place using the two screws.
- 4.1.3 Dispose of old battery in a safe and approved manner. DO NOT burn. If the display fails to alter when the slide is moved, remove the battery, wait at least 1minute and then refit the battery.







Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycle centre and disposed of in a manner which is compatible with the environment.



When the product is no longer required, it must be disposed of in an environmentally protective way. Do not incinerate battery as it may explode when exposed to fire.

Do not attempt to open battery.

Contact your local solid waste authority for recycling information.

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. IMPORTANT: No liability is accepted for incorrect use of product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim. INFORMATION: For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.





Sole UK Distributor Sealey Group Bury St. Edmunds, Suffolk.



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