

Operation Manual for Cap Draw Height—Redraw

Cap suppliers specify the draw height of the caps they supply. In order to meet the given specifications the cap draw height must be measured. It is difficult to measure the cap draw height with a vernier, often producing different measurements and consequently, different results.

In cooperation with a leading cap supplier in Australia the digital Redraw was developed. Simply push the foot of the gauge on the cap and the indicator shows the draw depth. This ensures the cap draw height can be measured correctly, quickly, and easily.

Please read through this owners manual carefully before using your new tool. Use your tool properly and only for its intended use.

Functions:

ON/OFF: Press <on/off function button to power on. Press button an additional time to power off

ZERO: Press <zero> function button at any position to set zero

Mm/inch: Press <mm/inch> function button to change measuring standard between metric and English

Technical Data:

Measuring range:	12.7-25.4mm
Resolution:	0.01mm
Accuracy:	0.02mm
Repeatability:	0.01mm
Measuring system:	Capacitive
Display:	LCD (11mm high)
Battery:	3V type CD2032 Lithium
Battery Life:	approx. 1 year
Operational Temp.	0°C to +40°C
Max Relative Humidity:	80%

Cleaning:

Clean the indicator with a soft cloth.
DO NOT use any type of solvent.
DO NOT immerse the indicator in liquid.

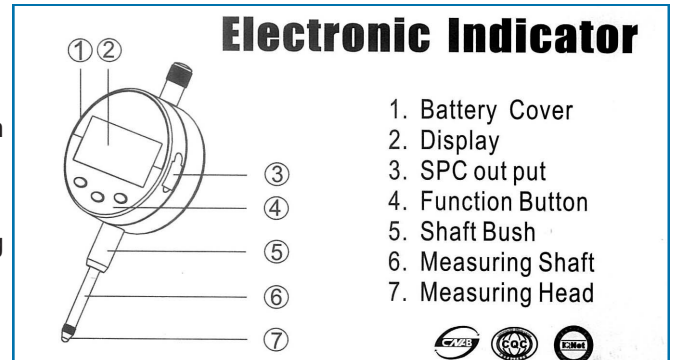
Troubleshooting:

Digits do not change or count correctly...
No display...

Additional Adjustments:

To adjust the zero position of your draw depth gauge, use an unused cap and place it under the brass holder. Gently push the cap into the cylinder from the bottom and when all is stable, press the zero button.

If it is necessary to adjust the height of the brass cylinder, use the grub screw on the side.



Battery Replacement:

Pull out the battery cover and battery, remove the old battery, place the new battery with the positive pole "+" facing the battery cover and insert the battery positive pole "+" facing upwards.

Resetting the instrument:

In order to reset the instrument, remove the battery, wait for 30 seconds, replace the battery and turn the instrument on.

Precautions:

Although a top quality product, certain precautions are required for any electronic instrument:

Avoid exposure to all liquids and excessive humidity

Avoid exposure to electromagnetic fields

Do not expose the instrument to direct sunlight

Do not attempt to disassemble the indicator for extended periods of time

Remove battery for 30 seconds and reinstall

Check battery contacts or replace battery