

# PosiPen<sup>®</sup>

Measures Coating Thickness



*Measures non-magnetic coatings such as paint, enamel, plating, hot-dip galvanizing on steel.*

*Ideal for measuring on small, hot or hard-to-reach surfaces.*



# PosiPen<sup>®</sup> Coating Thickness Gage



**Measures non-magnetic coatings such as paint, enamel, plating, hot-dip galvanizing on steel.**

**PosiPen** can be placed with pin-point accuracy on any location of the part to be measured which other Gages are not able to reach. **PosiPen** measures:

- on hot surfaces
- on small surfaces
- in different positions

**PosiPen** has a very small unique magnet and therefore can measure on extremely small parts, on peaks and valleys.

Each **PosiPen** has two scales, mils (inch) and microns (metric)

Range: 0.25 to 20 mils (inch)      Tolerance  $\pm 10\%$  and 0.1 mil  
5 to 500 microns (metric)      Tolerance  $\pm 10\%$  and 2.5 microns

Each **PosiPen** is calibrated to NIST calibration standards.

**PosiPen** is manufactured in two versions:

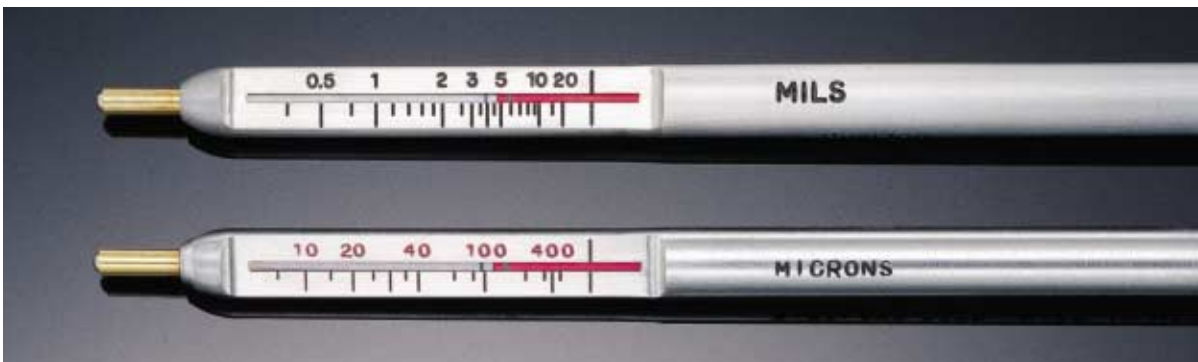
**PosiPen Model A** for measurements on surfaces with normal temperatures.

**PosiPen Model B** for measurements on surfaces with extreme temperatures.

(between  $-150^{\circ}\text{F}$  and  $+450^{\circ}\text{F}$  • between  $-100^{\circ}\text{C}$  and  $+230^{\circ}\text{C}$ )

Triple Indicator:

1. Use the **red/silver joining line** when the Gage is horizontal (walls).
2. Use the **green line** when the gage is pointing straight down (green/ground).
3. Use the **blue line** when the Gage is pointing straight up (blue/sky).



Easy to Use:

Place the tip of the **PosiPen** on the coated surface and allow the magnet to contact. Pull the **PosiPen** straight from the object to be measured while keeping close watch on the appropriate indicator. Note the reading when the magnet releases.

Easy to Carry:

Just like a ball point pen, it is always there when you need it!



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