

Paint Inspection Gage

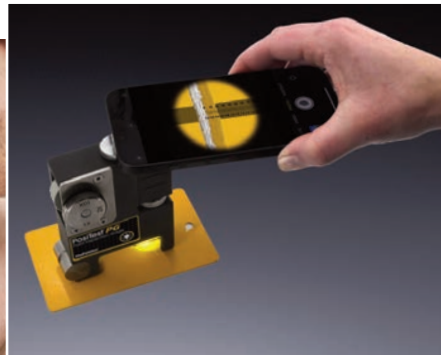
Measures the thickness of one or multiple layers of coating on any substrate using a proven destructive technique

Features...

- Ideal for coatings up to 1,250 μm (50 mils) depending on cutting tip—1x, 2x, and 10x tips included (5x cutting tip available)
- Durable anodized aluminum housing with rotating cutting tip holder keeps up to four cutting tips secure and ready for use
- Powerful 50x microscope with precision optics and rotating scale in mils and microns for quick and accurate measurement
- Large field of view provides a comfortable eye distance with or without glasses
- Integrated bright white light with easy on/off and automatic timer to conserve battery life
- Uses one, easy to change AAA battery
- Includes all tools and accessories required for testing in accordance with national and international standards
- Certificate of Calibration showing traceability to NIST included
- Two year warranty



light switch



Each Kit comes complete with gage with both Imperial and Metric scales, 3 cutting tips (one each for 1x, 2x, and 10x), 1/8" hex key, permanent black marker, 1 AAA battery, Certificate of Calibration, and instructions in a custom case.

PosiTest PG Kit

| Conversion Chart | | | |
|------------------|-------------------|--------------------------|------|
| Cutting Tip | Conversion Factor | Each Graduation Measures | |
| | | Microns | Mils |
| 1X | 1 | 20 | 1 |
| 2X | 0.5 | 10 | 0.5 |
| 5X | 0.2 | 4 | 0.2 |
| 10X | 0.1 | 2 | 0.1 |

Ordering Guide

| | |
|-----------------|-------|
| PosiTest PG Kit | PGKIT |
|-----------------|-------|

Replacement Tungsten Carbide Cutting Tips

| Tip | Angle | Part Number |
|-----|-------|-------------|
| 1X | 45° | PGCUTTER1X |
| 2X | 26.6° | PGCUTTER2X |
| 5X | 11.3° | PGCUTTER5X |
| 10X | 5.7° | PGCUTTER10X |

Conforms to ISO 2808/19399, ASTM D4138, JIS K 5600-1-7, and NF T30-123