

**PosiTector 6000 Series Order Guide**

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**Range**

- **0–60 mils**
- **0–1500 µm**
- **0–2000 µm**

**Accuracy**

- **±0.05 mil + 1%**
- **±0.1 mil + 1%**
- **±0.5 mil + 1%**
- **±0.05 µm + 1%**
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**Matching DeFelsko Calibration Standards**

- **STD51, STD52, STD54, STD55**
- **STD56, STD57, STD58, STD59**

**Probe Details** (All probe details can be found online at www.defelsko.com/p6000/probes)

- **Integral & Cabled probes** for thick protective coatings, epoxy, rubber, intumescent fireproofing and more
- **Microprobes** for small parts or hard-to-reach areas
- **90° Probe** for tight spots
- **Regular Probe** for rough or hot surfaces up to 250°C (500°F)
- **Ideal for duplex coating systems**
- **Ideal for hot and rugged applications**
- **Ideal for anodized aluminum**
- **Ideal for non-conductive coatings on all metals**
- **Ideal for non-conductive coatings on steel only**

**Calibration Standards**

- **STD P1, STD P2, STD P3, STD P4, STD P5, STD P6, STD P7, STD P8, STD P9**

**Ferrous probes** measure non-magnetic coatings on ferrous metals. **Non-Ferrous probes** measure non-conductive coatings on non-ferrous metals.

1. **FXS/FHXS Xtreme probe series** with Alumina wear face and braided cable — ideal for rough or hot surfaces up to 250°C (500°F).
2. **FHXS probe** measures non-conductive coatings on steel only.
3. **See website for full FNDS probe accuracy information**.
4. **FNDS probe** measures non-conductive coatings on all metals.
5. **Accuracies are stated as a fixed value plus a percentage of the gage’s actual reading**.

**NEW**

- **FXS/FHXS**
- **FHXS**
- **FN G**
- **FN D S**
- **FN T S**

**Adapter for 0˚ Probe**

**Integral and Cabled cable — ideal for rough or hot surfaces up to 250˚C (500˚F)**.

**Ideal for measuring non-conductive coatings on all metals**.

**Accuracy**

- **0.1 mil + 3%**
- **0.01 mil + 3%**
- **0.1 µm + 3%**
- **0.002 mil + 3%**
- **0.2 mil + 3%**
- **0.2 mm + 3%**
- **0.1 mil + 3%**
- **0.1 µm + 3%**
- **0.002 mil + 3%**
- **0.2 mil + 3%**

**Ferrous Probes**

- **0–250 mils**
- **0–13mm**
- **0–250 mils**
- **0–13mm**

**Non-Ferrous Probes**

- **0–2500 mils**
- **0–63mm**
- **0–2500 mils**
- **0–63mm**

**Sizing**

- **0.40”**
- **10mm**
- **0.40”**
- **10mm**

**Weight**

- **140 g (4.9 oz.)**

**Conforms to ISO 2178/2360/2808, ISO 19840, ASTM B244/B499/ D1186/D1400/D7091/E376/G12, BS3900-C5, SSPC-PA2 and others**

**For a complete list of product features and available options visit www.defelsko.com**

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