

| Order Code | Description |
|------------|--|
| F90S1 | PosiTector Standard with 6000 F90S Probe |
| F90S3 | PosiTector Advanced with 6000 F90S Probe |

PosiTector 6000 Coating Thickness Gage Compare PosiTector Gage Bodies

| Features | Standard | Advanced |
|--|-----------------|--------------------------------|
| NEW Larger 2.8" impact resistant color touchscreen with redesigned keypad for quick menu navigation | ● | ● |
| Fast Mode—90+ readings per minute for quick inspection | ● | ● |
| Statistics Mode—Instantly calculate average, standard deviation, min/max thickness and number of readings while measuring | ● | ● |
| Two year warranty on body AND probe | ● | ● |
| Reading Storage Capacity | 1,000 per probe | 250,000 in up to 1,000 batches |
| Live graphing of measurement data | | ● |
| NEW Touchscreen keyboard for quickly renaming batches, adding notes, and more | | ● |
| NEW SSPC-PA 2, ISO 19840, and IMO PSPC 90/10 modes help users comply with standards by prompting for max/min specifications, displaying the necessary readings, and automatically calculating statistics with a pass/fail result. | | ● |
| NEW Prompted Batch Mode—create pre-defined batches with on-screen text and image prompts for each reading | | ● |
| 3 Scan Modes—Increase measurement speed to 180+ readings per minute | | ● |
| Multiple stored calibration adjustments for measuring on a variety of substrate conditions | | ● |
| Connection Options | | |
| USB port for fast, simple connection to a PC and to supply continuous power. USB cable included. | ● | ● |
| WiFi technology wirelessly synchronizes with PosiSoft.net and downloads software updates | | ● |
| Bluetooth 4.0 Technology for data transfer to a mobile device running the PosiTector App or optional portable printer. BLE API available for integration into third-party software. | | ● |



| Removeable Cabled Probe | Probe Model F90S | |
|---|-------------------|--|
| | Range: | 0 - 45 mils 0 - 1150 µm |
| | *Accuracy: | ± (0.02 mils + 1%) 0 - 4 mils ± (0.1 mils + 3%) > 4 mils ± (.5 µm + 1%) 0 - 100 µm ± (2 µm + 3%) > 100 µm |
| *Accuracies are stated as a fixed value plus a percentage of the gage's actual reading. | | |

F90S - 90 degree microprobe for measuring non-magnetic coatings on steel substrates. With our smallest measuring tip and best thin-film accuracy, this instrument is ideal for measuring on small parts, hard-to-reach areas, or close to edges.

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| Removeable Cabled Probe | Probe Model N90S | |
|---|-------------------|---|
| | Range: | 0 - 25 mils |
| | | 0 - 625 µm |
| | *Accuracy: | ± (0.02 mils + 1%) 0 - 4 mils ± (0.1 mils + 3%) > 4 mils |
| | | ± (.5 µm + 1%) 0 - 100 µm ± (2 µm + 3%) > 100 µm |
| *Accuracies are stated as a fixed value plus a percentage of the gage's actual reading. | | |

N90S - 90 degree microprobe for measuring non-conductive coatings on non-ferrous metal substrates (aluminum, copper, etc.). With our smallest measuring tip and best thin-film accuracy, this instrument is ideal for measuring on small parts, hard-to-reach areas, or close to edges.