Order Code	Description	
F1	PosiTector Standard with 6000 F Probe	
F3	PosiTector Advanced with 6000 F 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	<u>.</u>	
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 Integral Probe	Probe Model F	
	Range:	0 - 60 mils
		0 - 1500 µm
	*Accuracy:	± (0.05 mils + 1%) 0 - 2 mils ± (0.1 mils + 1%) > 2 mils
21mm / 0.8" Side View		± (1 μm + 1%) 0 - 50 μm ± (2 μm + 1%) > 50 μm
*Accuracies are stated as a fixed value plus a percentage of the gage's actual reading.		

F probe for measuring non-magnetic coatings on steel substrates. Ideal for one-handed operation.





Order Code	Description	
FN1	PosiTector Standard with 6000 FNS Probe	
FN3	PosiTector Advanced with 6000 FNS Probe	

PosiTector 6000 **Compare PosiTector Gage Bodies** Coating Thickness Gage Standard Advanced Features 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** 250,000 in up to 1,000 batches 1,000 per probe 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 Integral Probe	Probe Model FN	
	Range:	0 - 60 mils
		0 - 1500 μm
	*Accuracy:	\pm (0.05 mils + 1%) 0 - 2 mils \pm (0.1 mils + 1%) > 2 mils
21mm / 0.8" Side View		± (1 μm + 1%) 0 - 50 μm ± (2 μm + 1%) > 50 μm
*Accuracies are stated as a fixed value plus a percentage of the gage's actual reading.		

FN probe for measuring coating thickness on ferrous and non-ferrous metal substrates. Ideal for measuring coating thickness on steel, iron, aluminum, copper and more.





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Order Code	Description	
FT1	PosiTector Standard with 6000 FT Probe	
FT3	PosiTector Advanced with 6000 FT 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	<u>.</u>	
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 Integral Probe High Range		Probe Model FT
	Range:	0 - 250 mils
		0 - 6 mm
		0 - 6000 µm
	*Accuracy:	± (0.5 mil + 1%) 0 - 100 mils ± (0.5 mil + 3%) > 100 mils
21mm / 0.8" Side View		± (0.01 mm + 1%) 0 - 2.5 mm ± (0.01 mm + 3%) > 2.5 mm
*Accuracies are stated as a fixed value plus a percentage of the gage's actual reading.		

FT probe for measuring thick protective coatings on steel substrates. Ideal for thick epoxy, rubber, intumescent fireproofing and more.





Order Code	Description	
N1	PosiTector Standard with 6000 N Probe	
N3	PosiTector Advanced with 6000 N Probe	

PosiTector [®] 6000 Coating Thickness Gage	Compare PosiT	ector 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 Integral Probe	Probe Model N	
	Range:	0 - 60 mils
		0 - 1500 µm
	*Accuracy:	\pm (0.05 mils + 1%) 0 - 2 mils \pm (0.1 mils + 1%) > 2 mils
21mm / 0.8" Side View		± (1 μm + 1%) 0 - 50 μm ± (2 μm + 1%) > 50 μm
*Accuracies are stated as a fixed value plus a percentage of the gage's actual reading.		

N probe for measuring non-conductive coatings on non-ferrous metal substrates (aluminum, copper, etc.). Ideal for one-handed operation.



