Order Code	Description	
F1	PosiTector Standard with 6000 F Probe	
F3	PosiTector Advanced with 6000 F Probe	

### PosiTector<sup>®</sup>6000 Coating Thickness Gage

### **Compare PosiTector Gage Bodies**

Features	Standard	Advanced
<b>NEW</b> 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		•
<b>NEW</b> Touchscreen keyboard for quickly renaming batches, adding notes, and more		•
<b>NEW</b> 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.		•
<b>NEW</b> 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 F	
	Range:	0 - 60 mils
		0 - 1500 µm
		± (0.05 mils + 1%) 0 - 2 mils ± (0.1 mils + 1%) > 2 mils
21mm / 0.8" Side View	*Accuracy:	± (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
		$\pm$ (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.





#### **Distributed by:** ABQ Industrial LP USA **Tel:** +1 (281) 516-9292 / (888) 275-5772 **eFax:** +1 (866) 234-0451 **Web:** https://www.abqindustrial.net **E-mail:** info@abqindustrial.net

Order Code	Description	
FT1	PosiTector Standard with 6000 FT Probe	
FT3	PosiTector Advanced with 6000 FT Probe	

### PosiTector<sup>®</sup> 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		•
<b>NEW</b> Touchscreen keyboard for quickly renaming batches, adding notes, and more		•
<b>NEW</b> 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.		•
<b>NEW</b> 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		•
<b>Bluetooth 4.0 Technology</b> for data transfer to a mobile device running the PosiTector App or optional portable printer. <b>BLE API</b> available for integration into third-party software.		•

Removeable Integral Probe High Range	Probe Model FT	
	Dongo	0 - 250 mils
	Range:	0 - 6 mm 0 - 6000 μm
		± (0.5 mil + 1%) 0 - 100 mils ± (0.5 mil + 3%) > 100 mils
21mm / 0.8" Side View	*Accuracy:	± (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 <sup>®</sup> 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	٠	•
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		•
<b>NEW</b> Touchscreen keyboard for quickly renaming batches, adding notes, and more		•
<b>NEW</b> 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.		•
<b>NEW</b> 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.



