

Order Code	Description
FTS1	PosiTector Standard with 6000 FTS Probe
FTS3	PosiTector Advanced with 6000 FTS 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 FTS	
	Range:	0 - 250 mils
		0 - 6 mm
	*Accuracy:	± (0.5 mils + 1%) 0 - 100 mils
		± (0.5 mils + 3%) > 100 mils
		± (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.

FTS - Removable FTS probe for measuring thick protective coatings on ferrous metal substrates. Ideal for thick epoxy, rubber, intumescent fireproofing and more.

Order Code	Description
FNTS1	PosiTector Standard with 6000 FNTS Probe
FNTS3	PosiTector Advanced with 6000 FNTS 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 FNTS	
	Range:	0 - 250 mils
		0 - 6 mm 0 - 6000 µm
	*Accuracy:	± (0.5 mils + 1%) 0 - 100 mils ± (0.5 mils + 3%) > 100 mils
		± (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.

FNTS - Removable FNTS probe for measuring thick protective coatings on ferrous and non-ferrous metal substrates. Ideal for thick epoxy, rubber, intumescent fireproofing and more.

Order Code	Description
FKS1	PosiTector Standard with 6000 FKS Probe
FKS3	PosiTector Advanced with 6000 FKS 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 FKS	
		Range:
		0 - 13 mm
	*Accuracy:	± (1 mil + 3%)
		± (0.02 mm + 3%)

*Accuracies are stated as a fixed value plus a percentage of the gage's actual reading.

FKS - Removable FKS probe for measuring thick protective coatings on ferrous metal substrates. Ideal for thick epoxy, rubber, intumescent fireproofing and more.

Order Code	Description
NKS1	PosiTector Standard with 6000 NKS Probe
NKS3	PosiTector Advanced with 6000 NKS 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 NKS	
		Range:
*Accuracy:		± (1 mil + 3%) ± (0.02 mm + 3%)
*Accuracies are stated as a fixed value plus a percentage of the gage's actual reading.		

NKS - Removable NKS probe for measuring thick protective coatings on non-ferrous metal substrates. Ideal for thick epoxy, rubber, intumescent fireproofing and more.