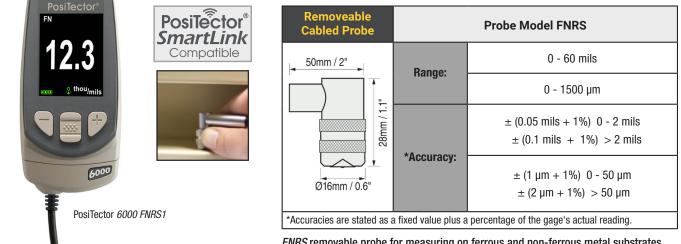


Order Code	Description
FNRS1	PosiTector Standard with 6000 FNRS Probe
FNRS3	PosiTector Advanced with 6000 FNRS Probe

#### PosiTector 6000 Coating Thickness Gage

### **Compare PosiTector Gage Bodies**

l,	
Standard	Advanced
•	•
	•
•	•
•	•
•	•
250 per probe	100,000 in up to 1,000 batches
	•
	•
	•
	•
•	•
	•
	•
	• • • • • •



*FNRS* removable probe for measuring on ferrous and non-ferrous metal substrates. Ideal for measuring coating thickness on steel, iron, aluminum, copper and more. Right angle probe for measuring within areas of low headroom.

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### All Gages Feature...



- **NEW** Faster measurement speed 60+ readings per minute
- Ready to measure no adjustment required for most applications
- Enhanced one-handed menu navigation
- Flashing display ideal in a noisy environment
- RESET feature instantly restores factory settings

## C Accurate

- Certificate of Calibration showing traceability to NIST or PTB included (Long Form)
- · Built-in temperature compensation ensures measurement accuracy
- Hi-RES mode increases displayed resolution for use on applications that require greater precision
- Conforms to national and international standards including ISO and ASTM

### Versatile

- Multiple Calibration adjustment options including 1 point, 2 point, known thickness, average zero
- Selectable display languages
- High contrast LCD with backlit display
- Flip display enables right-side-up viewing
- Extended cables available (up to 75 m/250 ft) for underwater or remote measuring
- Uses alkaline or rechargeable batteries (built-in charger)

Order Code	Description
FNRS1	PosiTector Standard with 6000 FNRS Probe
FNRS3	PosiTector Advanced with 6000 FNRS Probe



- Solvent, acid, oil, water and dust resistant --- weatherproof
- · Wear-resistant probe tip
- · Shock-absorbing, protective rubber holster with belt clip
- Two year warranty on gage body AND probe



- Statistics mode continually displays/updates average, standard deviation, min/max thickness and number of readings while measuring
- Screen Capture Save screen images for record keeping and review
- HiLo alarm audibly and visibly alerts when measurements exceed user-specified limits
- **NEW** Enhanced FAST mode 90+ readings per minute for quick inspection
- Sealed USB port for fast, simple connection to a PC and to supply continuous power. USB cable included.
- · Software updates via web keep your gage current
- Every stored measurement is date and time stamped
- Software Solutions for viewing, analyzing & reporting data. See page 3 for a complete overview of these options.





**Comes complete** with PosiTector gage body, FNRS probe, precision plastic shim(s), protective rubber holster with belt clip, wrist strap, 3 AAA alkaline batteries, instructions, protective lens shield, convenient carrying case, Long Form Certificate of Calibration traceable to NIST or PTB, USB cable, PosiSoft Software, two (2) year warranty.

**SIZE:** 137 x 61 x 28 mm (5.4" x 2.4" x 1.1")

BODY WEIGHT: 140 g (4.9 oz.) without batteries

CONFORMS TO: ISO 2178/2360/2808, ISO 19840, ASTM B244/B499/D1186/D1400/D7091/E376/G12, BS3900-C5, SSPC-PA2 and others

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# **PosiSoft**<sup>®</sup> Suite of Software

Four FREE and unique ways to view and report your PosiTector and PosiTest data

### PosiSoft Desktop — PC/Mac

Powerful desktop software for downloading, viewing, printing and storing measurement data. No internet connection required.

- Import readings directly from the gage via USB or from legacy PosiSoft desktop versions
- Synchronize measurement data including readings, notes and pictures to and from PosiSoft.net
- Import/Export Templates and Jobs to share with other users
- NEW Import PDF forms and overlay Custom Fields for automatic population of inspection and measurement data
- Report preview automatically refreshes as changes are made

### PosiSoft.net — Web-based

A web-based application offering secure centralized management of readings. Access your data from any web-connected device.

- Synchronize data when connected via USB or WiFi
- Synchronize measurement data including readings, notes and pictures with PosiSoft Desktop and PosiTector App
- Securely store measurement data in the cloud and share with authorized users via a secure login



### PosiTector App — Mobile

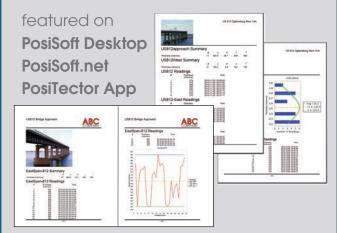
Mobile app connects PosiTector Advanced instruments, the PosiTector SmartLink and the PosiTest AT-A to your *iOS* or *Android* smart device.

- Auto pairing Bluetooth BLE connection
- Automatically generate user-formatted reports and share via email, text, cloud storage services like Dropbox, and more
- Export readings to PosiSoft Desktop or synchronize readings to and from PosiSoft.net for further reporting and archival options



### PosiSoft Custom PDF Report Generator

Easily create reports from your measurement data in seconds.

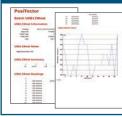


- Include inspection information such as on-site pictures, screen captures, notes and more to communicate important details
- Create and save multiple custom layouts as templates insert cover pages, add logos/images, and select font and point size
- Select the information to include for each product type charts, histograms, readings, time stamps and more
- Compile multi-batch reports from one or more probes and instrument types
- Export readings as comma separated value (.CSV) files which can easily be imported into Excel and other supporting applications



**Jobs** feature consolidates batches into groups to keep measurement data organized and to quickly create multi-batch reports (not available on PosiTector App)

PosiSoft USB Drive — Gage Based



A simple gage interface to retrieve data in a manner similar to USB flash drives, cameras, or digital audio players. No software to install or internet connection required.

- View and print readings and graphs using universal PC/Mac web browsers and file explorers
- Measurement data can be printed quickly from a formatted HTML report or exported in .CSV format for further analysis in spreadsheets
- Simple file management Copy and paste measurement data from the PosiTector to a local folder on your computer, network folder or cloud drive
- Access stored screen captures (snapshots) of the PosiTector display



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