

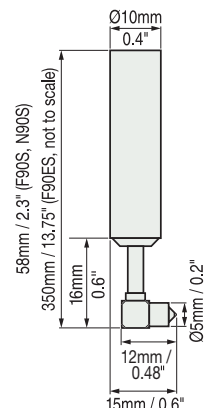
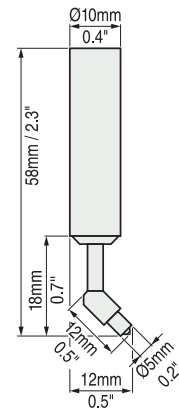
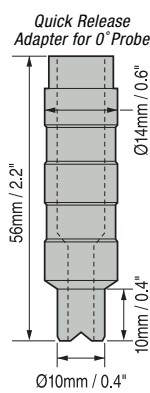
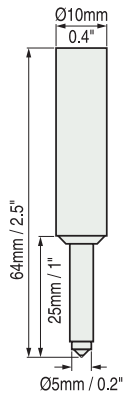
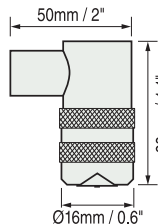
PosiTector 6000 Series Order Guide

	Our most popular Integral and Cabled probe models	90° Regular probe for tight spots	Ideal for duplex coating systems	Ideal for hot and rugged applications	Ideal for anodized aluminum	Microprobes – Our smallest probes for small parts or hard-to-reach areas					Integral and Cabled probes for thick protective coatings; epoxy, rubber, intumescent fireproofing and more									
FERROUS	Standard Body and Probe	F1	FS1	FRS1		FXS1 ¹		FOS1	F45S1	F90S1	F90ES1	FT1	FTS1	FTRS1	FHXS1 ^{1,2}	FKS1	FJS1	FLS1		
	Advanced	F3	FS3	FRS3		FXS3 ¹		FOS3	F45S3	F90S3	F90ES3	FT3	FTS3	FTRS3	FHXS3 ^{1,2}	FKS3	FJS3	FLS3		
	Probe Only	PRBF	PRBFS	PRBFRS		PRBFXS ¹		PRBFOS	PRBF45S	PRBF90S	PRBF90ES	PRBFT	PRBFTS	PRBFTRS	PRBFHXS ^{1,2}	PRBFKS	PRBFJS	PRBFLS		
NON-FERROUS	Standard Body and Probe	N1	NS1	NRS1				NAS1	NOS1	N45S1	N90S1					NKS1				
	Advanced	N3	NS3	NRS3				NAS3	NOS3	N45S3	N90S3					NKS3				
	Probe Only	PRBN	PRBNS	PRBNRS				PRBNAS	PRBNOS	PRBN45S	PRBN90S					PRBNKS				
COMBINATION	Standard Body and Probe	FN1	FNS1	FNRS1	FNDS1 ³									FNTS1					FNGS1 ⁴	
	Advanced	FN3	FNS3	FNRS3	FNDS3 ³									FNTS3					FNGS3 ⁴	
	Probe Only	PRBFN	PRBFNS	PRBFNRS	PRBFNDS ³									PRBFNTS					PRBFNGS ⁴	
Range	0–60 mils 0–1500 µm				0–80 mils 0–2000 µm	Ferrous: 0–45 mils and 0–1150 µm Non-Ferrous: 0–25 mils and 0–625 µm					0–250 mils 0–6 mm		0–400 mils 0–10,000 µm	0–500 mils 0–13 mm	0–1.0 in. 0–25 mm	0–1.5 in. 0–38 mm	0–2.5 in. 0–63.5 mm			
Accuracy⁵	±(0.05 mil + 1%) 0-2 mils ±(0.1 mil + 1%) >2 mils ±(1 µm + 1%) 0-50 µm ±(2 µm + 1%) >50 µm				±(0.02 mil + 1%) 0-4 mils ±(0.1 mil + 3%) >4 mils	±(0.02 mil + 1%) 0-4 mils ±(0.1 mil + 3%) >4 mils ±(0.5 µm + 1%) 0-100 µm ±(2 µm + 3%) >100 µm					±(0.5 mil + 1%) 0-100 mils ±(0.5 mil + 3%) >100 mils ±(0.01 mm + 1%) 0-2.5 mm ±(0.01 mm + 3%) >2.5 mm		±(0.1 mil + 3%) ±(1 mil + 3%)	±(2 µm + 3%) ±(0.02 mm + 3%)	±(0.01 in. + 3%) ±(0.2 mm + 3%)					
Matching Defelsko Calibration Standards	STDS1 STDA1				STDS4	STDS2 STDA2					STDP1		STDP7	STDP5	STDP2	STDP8				

Ferrous probes measure non-magnetic coatings on ferrous metals. **Non-Ferrous probes** measure non-conductive coatings on non-ferrous metals. 1) **FXS/FHXS Xtreme probe series** with Alumina wear face and braided cable — ideal for rough or hot surfaces up to 250° C (500° F). 2) **FHXS probe** measures non-conductive coatings on steel only. 3) See website for full **FNDS probe** accuracy information. 4) **FNGS probe** measures non-conductive coatings on all metals. 5) Accuracies are stated as a fixed value plus a percentage of the gage's actual reading.

Probe Details (All probe details can be found online at www.defelsko.com/p6000/probes)

REMOVABLE INTEGRAL	REGULAR, FNDS & FTS	FRS & FTRS	FOS & NOS WITH ADAPTER	F45S & N45S	F90S, F90ES & N90S
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ALL GAGES COME COMPLETE with 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")

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

For a complete list of product features and available options visit www.defelsko.com