

PHYNIX Coating Thickness Gauge Models Comparison

Model	Measurement Range	Accuracy	Probe Type	Memory	Interface	Best Suited For
Surfix Pro X	0–5000 µm (model dependent)	±(1 µm + 1%)	External Replaceable Probe	Yes	USB/Bluetooth (model dependent)	Advanced industrial coating inspection
Surfix SX	0–5000 µm (model dependent)	High Precision	External Replaceable Probe	Yes	USB	Quality control and laboratory applications
Surfix EX	0–5000 µm (model dependent)	High Precision	Fixed External Probe	Yes	USB	Production and routine inspection
Pocket Surfix X	0–3000 µm (model dependent)	High Precision	Integrated Probe	Yes	USB (selected models)	Portable field measurements
Surfix Easy X	0–3000 µm (model dependent)	High Precision	Integrated / External Probe	Basic Memory	Optional	General coating thickness measurement
PaintCheck	0–1250 µm (model dependent)	Standard Accuracy	Integrated Probe	No	No	Paint shops and automotive inspection