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POSITECTOR 200C

The **POSITECTOR 200C** is an easy to use, affordable gauge for non-destructive measurement of coating thickness over concrete, wood, composite materials or more.

All gages Feature

Simple

- Ready to measure – no adjustment required to measure most coatings
- One-handed menu navigation
- Bi-color indicator light – ideal in a noisy environment
- RESET feature instantly restores factory settings

Durable

- Solvent, acid, oil, water and dust resistant – meets or exceeds IP5X
- Scratch/solvent resistant display suitable for harsh environments
- Shock-absorbing, protective rubber holster with belt clip
- Two years warranty on both gage body and probe

Accurate

- Responsive transducers provide fast, accurate readings (up to 40 readings/minute)
- Proven non-destructive ultrasonic technique conforms to ASTM D6132 and ISO 2808
- Certificate of calibration showing traceability to NIST included

Versatile

- Continually displays/updates average, standard deviation, and number of readings while measuring
- Internal memory stores up to 10 000 readings in up to 1000 batches
- Built-in clock to date and time stamp each stored measurement
- USB, IR and serial output options for simple communication with printers and PCs
- Backlit display for dim or dark environments
- Mils/Microns switchable
- Selectable display languages.

Select STANDARD or ADVANCED

STANDARD models measure the total thickness of a coating system.

ADVANCED models measure total thickness of a coating system or up to 3 individual layer thicknesses in a multi-layer system. Also features graphic readout for detailed analysis of the coating system.

SPECIFICATIONS

POSITECTOR 200 Model	C/STANDARD	C/ADVANCED
Measures Total Thickness	✓	✓
Measure individual layers		✓
Graphic display		✓
Typical applications	Thicker coatings on concrete, fiberglass, etc.	
Range	50 – 3800 microns 2 – 150 mils	
Accuracy	± (2 microns + 3% of reading) ± (0.1 mils + 3% of reading)	
Minimum individual Layer thickness		50 microns 2 mils
Calibration	CAL – P6	

ALL GAGES COME COMPLETE

With probe, precision plastic shims, protective rubber holster with belt clip, Couplant, 3 AAA batteries, instructions, nylon carrying case with shoulder strap, Certificate of calibration traceable to NIST, 2 years warranty.

SIZE: 146 x 64 x 31 mm
(5.75" x 2.5" x 1.2")

WEIGHT: 165 g (5.8 oz.) without batteries

Conform to ASTM D6132 and ISO 2808.