

WET THICKNESS

WET FILM THICKNESS GAUGE



Disc-shaped gauge for measuring the thickness of wet or fresh coatings, made from stainless steel. Designed and manufactured by NK.



STANDARDS

UNE EN ISO 2808 · ASTM D1212 · BS 3900/C5

APPLICATION

The **WW2900** wet film thickness gauge enables the precise measurement of the thickness of freshly applied coatings. Made from **stainless steel**, it consists of an eccentric central disc surrounded by two knurled concentric side discs. When rolled over the coated surface, the central disc comes into contact with the wet film at a specific point, which corresponds to the thickness value indicated on the scale engraved on the side of the instrument.

This equipment is **ideal for quality control** in painting and coating processes and can be used on flat or uniformly curved surfaces, whether concave or convex. It is suitable for a wide range of liquid coatings, including industrial and decorative paints, automotive coatings, protective anti-corrosion coatings, and lacquering and varnishing of wood and metals.

Its design allows for **direct reading of the wet film thickness** and, based on the solids content, an estimate of the final dry film thickness. It is a portable,

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MODELS

Wet film thickness gauge

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Code	Model
NK-WW2900-25	0 a 25 microns
NK-WW2900-50	0 a 50 microns
NK-WW2900-125	0 a 125 microns
NK-WW2900-250	0 a 250 microns
NK-WW2900-500	0 a 500 microns
NK-WW2900-1000	0 a 1.000 microns

Optional calibration	Code	Description
✓	CAL037	ENAC-accredited calibration certificate for wet film thickness gauge.

