

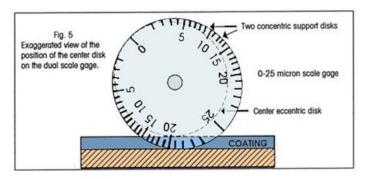
A wheel-shaped thickness gauge made of stainless steel to check thickness of fresh and wet film.



Test method

The central circle is of smaller diameter and is eccentric of the two outer circles. By rolling the gauge through a wet coating, the centre disc eventually touches the film. This point on the scale indicates the thickness.

If the volume to solids ratio of the coating is known, then the wet film thickness can be used to predict the dry film.



Standard

ASTM D 1212, UNE EN ISO 2808:2007 y BS 3900/C5.

Ordering

Reference	Scale Range
0220300	0 to 25 microns
0220000	0 to 50 microns
0219900	0 to 125 microns
0220100	0 to 250 microns
0220200	0 to 500 microns
0220400	0 to 1.000 microns

Calibration

ZPEX037

WHEEL Calibration (5 to 10 points) with traceability