



WET FILM THICKNESS GAUGE

CODE: 10018

As per ASTM D 1212 , ISO 2808 and BS 3900

A wet film thickness gauge is designed to give the spray operator immediate feedback as to the film build just sprayed. In most cases, measuring the dry film thickness (DFT) provides little information as it is usually measured a considerable amount of time after the actual spraying. Many things could have influenced the DFT: Operator fatigue, Ambient air temperature, coating temperature, etc.

There are several types of WFT gauges available. The most common being the notch gauge, Others types including the eccentric disk type.



A stainless steel precision gauge to check wet film. A wheel machined with an eccentric central rim calibrated to increasing gap is rolled across the paint. The contact point on the rim indicates the film thickness.

The gauge must be cleaned thoroughly after every use.

Two standard scales are available.

CODE: 10018-01 Range: 0 - 100 Microns

CODE: 10018-02 Range: 0 - 200 Microns

Stainless steel precision gauges to check wet film applied on smooth flat surfaces. Each edge of the gauge bears a range of teeth of increasing depth. The thickness value can be read where film is in contact. The gauge must be kept at 90deg. to the flat surface. The gauge must be cleaned thoroughly after every use.

It is handy credit card size, & very easy to clean.

Its Confirming to ASTM D 4414.



CODE: 10018-03 Range: 25 - 2000 Microns

CODE: 10018-04 Range: 25 - 175 Microns

These can be customized to various ranges, min. order 50 Nos.



Culture Instruments

Office:

37, III MAIN ROAD, VYALIKAVAl, BANGALORE - 560 003. (INDIA)

PH: 91-080-23349239 / 23449007

Email: cultureinstruments@gmail.com / sales@technoinstruments.co.in

Website: www.technoinstruments.co.in

Works: D-428, 10th MAIN ROAD, PEENYA 2nd STAGE, P.I.A, BANGALORE - 560 058.