

PLASTIC WET FILM COMB

LD2020

DATASHEET

PRODUCT DESCRIPTION

The TQC Wet Film Comb made of plastic, to measure wet film thickness between 25 and 900µm. The TQC Wet Film Comb is designed as a disposable thickness gauge. It can be kept as a record of wet film thickness measurement for ISO or customer requirements. One side of the comb measures the wet film thickness in µm (30 steps between 25 and 900µm), the other side measures in mills (30 steps between 1 and 35 mils)



One set TQC Wet Film Combs contains 500 pieces.

ORDERING INFORMATION

LD2020 Plastic wet film comb, 500 pieces

SPECIFICATIONS

Front in microns

side 1: 25, 51, 76, 102, 127

side 2: 152, 178, 203, 229, 254

side 3: 279, 305, 330, 356, 381

side 4: 406, 432, 457, 483, 508

side 5: 533, 559, 584, 610, 635

side 6: 660, 737, 787, 832, 900

Back in mils

side 1: 1, 2, 3, 4, 5

side 2: 6, 7, 8, 9, 10

side 3: 11, 12, 13, 14, 15

side 4: 16, 17, 18, 19, 20

side 5: 21, 22, 23, 24, 25

side 6: 27, 29, 31, 33, 35

USE

- Place the gauge at a 90° angle to the coated substrate
- Make sure the gauge is in firm contact with the substrate.
- Remove the gauge in a straight line up.
- Assess the teeth of the gauge. The wet film thickness lies between the largest tooth that is wet and the smallest tooth that is not wet.

SPECIAL CARE

- Though robust in design, this instrument is precision-machined. Never drop it or knock it over
- Always clean the instrument after use.
- Clean the instrument using a soft dry cloth. Never clean the instrument by any mechanical means such as a wire brush or abrasive paper. This may cause, just like the use of aggressive cleaning agents, permanent damage.
- Do not use compressed air to clean the instrument.
- Always keep the instrument in its case when not in use.

DISCLAIMER

The right of technical modifications is reserved.

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.