

**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

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- 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

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The right of technical modifications is reserved.

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