hanatek

www.hanatekinstruments.com

ABSOLUTE THICKNESS RELATIVE THICKNESS CALIPER MEASUREMENTS

FILM THICKNESS GAUGE

MEASURE SUBSTRATE CHARACTERISTICS

Manufacture consistent products

Reduce waste

Reduce downtime

Measurement standards BS • ISO • TAPPI • ASTM

Specifically designed to measure film, paper or board samples

> High accuracy, repeatability and resolution





FT2 FILM THICKNESS GAUGE

MEASURE SUBSTRATE THICKNESS

Accurately and quickly measuring substrate thickness will guarantee that a product meets customer specifications whilst minimising the use of costly raw materials.

The fast, high resolution, repeatable measurements made by the Hanatek FT2 ensures the highest quality product can be manufactured at the lowest cost.

The FT2 film thickness gauge measures film, paper and carton board to international standards.

FEATURES

EXCELLENT ACCURACY AND RESOLUTION

For precise thickness measurement

AUTO-CALIBRATION WITH ZERO SET POINT Fast set up and calibration

AUTO-CYCLING

Hands free sample measurement

SELECTABLE MEASUREMENT UNITS Metric or Imperial units

EXTRAS

FREE DATA CABLE AND SOFTWARE

RS232 cable and windows compatible statistical program

FREE EXTENDED WARRANTY

Register for a two year comprehensive guarantee

CALIBRATION AND SERVICE

Fast and economic service via our global network of accredited calibration and service centres

OPTIONAL EXTRAS

Variable contact area and pressure for paper and board samples.

Auto feed option for profiling blown film production

MEASURE SUBSTRATE **CHARACTERISTICS**

Manufacture consistent products

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SPECIFICATIONS

STANDARDS – Film

BS 2782-6, DIN 53370

STANDARDS – Paper / board (optional)

EN 20534, ISO 534, DIN 53105, BS 3983, APPITA/AS 1301.426 & 427, NF Q 03-016 & 03-017

RESOLUTION ACCURACY RANGE POWER

0.1um 0.5um 0-4.5mm 110/240V 50/60 Hz



Certificate No. FM297

LOCAL AGENT

hanatek

12 Beeching Road | Bexhill-on-Sea | East Sussex | TN39 3LG | UK T+44 (0) 1424 739623 F+44 (0) 1424 730600

