

hanatek

www.hanatekinstruments.com

FT1 FILM THICKNESS GAUGE



Measurement standards
BS, ISO, TAPPI, ASTM

Designed to accurately measure plastic films

High Accuracy, repeatability and resolution

MEASURE SUBSTRATE CHARACTERISTICS

Manufacture consistent products

Reduce waste

Reduce downtime

Absolute thickness

Relative thickness

Caliper measurement

Hanatek products are exclusively manufactured and distributed by

 RHOPOINT
INSTRUMENTS

FT1 FILM THICKNESS GAUGE

Controlling film thickness during manufacture minimises the use of raw materials whilst assuring products meet customer specification.

The FT1, with its high accuracy and automated measurement can be used to accurately control the production of any film from ultra low gauge machine to heavy weight polyesters.

FEATURES

Accurate

Within 0.5 micron.

Auto-calibration with Zero Set point

Fast set up and calibration.

Auto Cycling

Hands free sample measurement

Selectable Measurement

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.

SPECIFICATIONS

Standards	BS 2782-6, DIN 53370
Resolution	0.1 μm
Accuracy	0.5 μm
Range	0- 4500 μm
Power	240V/20V 50/60 Hz

Free data cable and software

Free Extended Warranty



CALIBRATION

UKAS traceable

Supplied complete with 500 μm + 200 μm certified calibration standards.



Certificate No. FM29741

LOCAL AGENT

hanatek

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