



FILM THICKNESS GAUGE SP1570

DATASHEET

PRODUCT DESCRIPTION

High precision film thickness gauge, especially developed for measuring so-called "replica tapes" as Testex®, used mainly to measure the surface profile.



STANDARDS

ISO 8503-5.

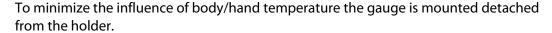
SCOPE OF SUPPLY

Delivered in hard case



FEATURES

The large clear display makes it easy to read the measurement under all conditions. Values can be displayed in either microns or inches.





The TQC film thickness gauge operates completely according to "ISO 8503-5 Preparation of steel substrates before application of paints and related products - Surface roughness characteristics of blast-cleaned steel substrates - part 5: Replica tape method for the determination of the surface profile."

As described in this standard the closing force is 1,5 N. the gauge has to have an accuracy of 5 micron and a resolution of 1 micron.

ART NO.

SP1570 Film Thickness Gauge

SPECIFICATIONS

- Film thickness gauge, range: 0-1000 Micron
- Resolution: 1 Micron
- Accuracy: ± 5 Micron
- Battery:1,5V Type SR44





SPECIAL CARE

- Always clean the instrument after use.
- Always keep the instrument in its case when not in use.
- We recommend annual calibration.

DISCLAIMER

The right of technical modifications is reserved.

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