

Surface roughness of blasted steel can be measured in different ways. Different parameters are used throughout the industry as well. Often the "Peak to Valley" is requested like in the ASTM D4417-93 method B. This is not similar but comes close to the Rmax value.

The TQC RNG2000 is a simple to use device that measures peak to valley heights of blasted steel. The special shaped stylus reaches into a valley while the base of the instrument rests on the peaks. The ergonomic shaped holder is designed so that the instrument can be placed firmly and stable on the surface. A digital indicator gives a clear and easy to read value and be set to zero by just pressing one button.



FEATURES

What is special

Ergonomic shaped holder and digital indicator for easy readout and simple zero-setting.

DELIVERY

Scope of supply

Supplied in foam-lined case, battery and spare battery, glass zero-plate and manual.

ORDER

Ordering info

Productcode
SP1550

Specifications

- Measuring range, 4500 micron / 0.175"
- Resolution, 1 micron / .00005"
- Metric and imperial indication
- Dimensions 110 x 58 x 39 mm
- Diameter base, 39 mm.
- Weight, 185 gram (instrument only)
- Anodised aluminium holder
- Steel gauge case with plastic front
- Battery, SR44 1,55V
- Auto power off function