## **Surface Profile Gauge**



Model: SRT-6223+

## **Applications**

This Digital Surface Profile Gauge is a handheld gauge for fast and accurate measurement of the peak-to-valley height of the surface profile of blast cleaned surfaces. It is widely used in field of blast cleaned surface measurement.

## Specifications

LCD
0~800 μm / 29.5 mils
$\pm 5\%$ or $\pm 5$ µm,(whichever is the greater)
0.1 μm / 1 μm
0.1 mils
Inductance Type
Temperature: 0~50°C
Humidity: <80%RH
4x1.5V AAA (UM-4) Battery
126x65x28mm
280g
Main Unit
Sensor
Standard Sample Plate
Carrying Case (B04)
Operation Manual
USB Cable with Software
Bluetooth Adapter with Software

## **Features**

- \* It meets the standards of ASTMD-4417-B, IMOMSC. 215(82), SANS5772, US Navy NSI 009-32, US Navy PPI-63101-000. Suitable for the laboratory and for use in harsh field conditions. Accurate, immediate and repeatable results.
- \* The tungsten carbide tip will last for up to 20,000 readings and can then be easily replaced by the user in the field. Cost per test is significantly lower than other test methods.
- \* Small in size, light in weight and easy to use.
- \* Manual or automatic power off.
- \* Metric /Imperial Conversion.
- \* With average calculation function.
- \* Separate Probe.
- \* Use USB data output to connect with PC.
- \* Provide Bluetooth data output choice.