

## SURFACE PROFILE GAUGE SRT6223

**APPLICATION:** The Digital surface profile gauge is a handled gauge for fast and accurate measurement of the peak to valley height of the surface profile of blast cleaned surface. It is widely used in field of blast cleaned surface measurement.

### FEATURES:

- Display: LCD
- Small in size, light in weight and easy to use.
- Manual or automatic power off.
- Metric/Imperial Conversion.
- With average calculation function.
- Use USB/RS-232 data output to connect with PC.

### SPECIFICATION:

BASIC FUNCTION	RANGE
Range	0~800 $\mu\text{m}$ /29.5 mils
Accuracy	$\pm 5\%$ or $\pm 5 \mu\text{m}$ , (whichever is the greater)
Resolution	0.1 $\mu\text{m}$ /1 $\mu\text{m}$
	0.1mils
Principle	Inductance Type
Operating Conditions	Temperature: 0~50°C Humidity: <80%RH
Power Supply	4x1.5V AAA(UM-4) Battery
Dimensions	162x65x28 mm
Weight	280g
Standard Accessories	Main Unit
	Standard Sample Plate
	Carrying Case (B04)
	Operation Manual
Optional Accessories	RS-232C Cable with Software

