



SGM-100T - Digital thickness gauge

0065

Servicies

After sale servicies

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.



Product description

SGM-100T utilizes the transit time principle to obtain a precision measure. Thanks to the high transmission and reception efficiency, SGM-100T can also measure on rough surfaces, such as cast iron, and can be used in almost all industrial sectors.

SGM-100T can measure many materials thickness, eg: steel, cast iron, aluminum, copper, brass, zinc, glass, polyethylene, PVC, etc... SGM-100T has the automatic switch off (after about 1 inactivity minute) to avoid undesirable energy consumption, so increasing the battery life.

Features

Digital compact thickness gauge

Measuring range from 1.2mm to 200mm

Suitable for steel, cast iron, PVC, glass etc.

Battery powered

Measurement possibility also with different materials by the default materials

Measurement best accuracy: $\pm 0.5\%$



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General Features

Dimensions	H:120 mm L:62 mm P:30 mm	Weight	165g (without batteries)
Resolution	0.1mm/0.001inch	Accuracy	±0.5%; not better than ±0.1mm
Battery life	4x1.5v AAA (UM-4)	Temperature	From 0°C to 50°C
Range	1.2÷200mm (Steel max.45mm)	Humidity	<80%
Display	backlit 4 digits; 48x29mm	Display	backlit 4 digits; 48x29mm

The prices could be not always up to date and they don't take into account any promotional sale on the e-commerce.