

Ultrasonic Thickness Gauge

Model: SW6U

SUMMARY

Large range and high resolution mode, measuring range is 0.65mm ~ 500mm, display resolution is 0.01mm.



Main Specifications:

Measuring Range:	0.65~500mm
Low Limit of Pipe:	Φ 15mm×1.0mm (7.5MHz, Φ 6mm)
Display:	0.01mm/0.001inch
Material:	509~18699m/s
Measurement:	± (0.5%H+0.05) mm
Bandwidth:	1MHz~10MHz (-3dB)
Measuring Rate:	2~20 times/sec (optional)
Power Supply:	3VDC(two AA batteries)
Working Time:	280 Hrs (auto)
Screen:	128×64 LCD
Size:	136 mm (L) x 72 mm (W) x 20 mm (H)
Weight:	176g (include battery)
Working Temperature:	-10~ + 50°C (with high temperature probe, up to 300°C)
Working Humidity:	20%~90%RH