

SANKO ELECTRONIC LABORATORY Co.,Ltd.

ULTRASONIC COATING THICKNESS METER

ULT-5000



FEATURES

- ULT-5000 is the ultrasonic coating thickness meter with the 4-channel measurement modes and is capable of measuring the thickness simply by only selecting the channel of a resin to be measured.

Specifications

Model	ULT-5000	
Measuring method	Ultrasonic pulse echo system	
Measuring range	Ch1:FRP	0.5mm to 5.0mm
	Ch2:Epoxy No.1	0.5mm to 5.0mm
	Ch3:Epoxy No.2	1.5mm to 6.0mm (Containing powder)
	Ch4:Urethane	0.5mm to 6.0mm
	Ch:(Spare)Option	
Display	LCD digital type with electric back light	
Resolution	0.01mm	
Accuracy	±0.1mm	
Probe	2C15N-DL(Standard) 10C6N-DLU(For thin coating:Option)	
Channel	4 Channels(Plus spare 2 Channels)	

Measurement mode	3 modes(Measurement mode/ SAP Measurement mode "+"/ SAP Measurement mode "-"
Power source	DC3.0V (Alkaline battery LR6 2pcs) Operational hours: Approx.10hours
Dimensions & Weight	W70×H155×D28mm, Approx.370g