


Used Car Market

Automobile Works

Industrial Lacquer

Specifications	
Automatic recognition base	Fe Iron-based/non-iron-based identification
Three-point calibration	Zero, drift, benchmark
Imperial unit selection	✓
Maximum and minimum mean value selection	✓
Two-color backlight alarm (Buzzer alarm)	✓
Probe force	0.3~1.5N
Limit setting	0~1500um
Measurement mode	Single, Continuous, Single Point Pass File Multi-Point Pass File
Screen rotation	✓
Automatic calibration	Automatic calibration based on 7 different calibration substrates 0/50/100/250/500/1000/1500
Coupling icon	✓
Screen	LCD
Measuring range	0~1500um/0~70.8mil/0~1.5mm
Resolution	(0.1um(<100um), 1um(≥100um))/0.1mil/0.001mm
precision	±(3%H+2um)
Minimum measurement area	Minimum diameter: 25X25mm(magnetism) 25X25mm(nonmagnetic)
Minimum radius of curvature	convexity: 2mm Concave surface:
Minimum substrate thickness	magnetism:0.5mm nonmagnetic:0.3mm
Low battery	✓
Automatic shutdown	✓
Data storage	✓
Working environment	0°C~50°C Humidity:2%~90%
Power	3.7V 700mAH lithium battery
Weight	Approx. 152g
Size	148x66x38mm
QTY	40pcs
Safety Rating	EN61326-1