











2017 Catalog of NDT Products

2017.4.1

Portable Hardness Tester			
Name	Model	Photo	Brief Introduction
Portable Leeb hardness tester	L-1		<ol style="list-style-type: none"> 1. With plastic shell body 2. Hardness scale: HL, HB, HRB, HRC, HRA, HV, HS 3. Accuracy: ± 6HLD (D impact device) 4. Measuring Direction: 360° 5. Data Memory: 600 groups 6. With PC software
Portable Leeb hardness tester	L-1A		<ol style="list-style-type: none"> 1. Hardness Scale: HL, HB, HRB, HRC, HV, HS, σb 2. Measuring Direction: 360° 3. Memory: 100groups (each group include 1-7 testing result and 1 AVE value)
Portable Leeb hardness tester	L-2		<ol style="list-style-type: none"> 1. With aluminum body shell 2. Hardness scale: HL, HB, HRB, HRC, HRA, HV, HS 3. Accuracy: ± 6HLD (D impact device) 4. Measuring Direction: 360° 5. Data Memory: 600 groups 6. With PC software
Portable Leeb hardness tester	L-3		<ol style="list-style-type: none"> 1. With printer, print test data directly, hardness scale: HL, HB, HRB, HRC, HRA, HV, HS 2. Accuracy: ± 6HLD (D impact device) 3. Measuring Direction: 360° 4. Data Memory: 600 groups 5. With PC software
Portable Leeb hardness tester	L-4		<ol style="list-style-type: none"> 1. Color screen, hardness scale: HL, HB, HRB, HRC, HRA, HV, HS 2. Accuracy: ± 6HLD (D impact device) 3. Measuring Direction: 360° 4. Data Memory: 600 groups 5. With PC software
Portable Leeb hardness tester	L-5		<ol style="list-style-type: none"> 1. Color screen with printer, hardness scale: HL, HB, HRB, HRC, HRA, HV, HS 2. With PC software 3. Accuracy: ± 6HLD (D impact device) 4. Measuring Direction: 360° 5. Data Memory: 600 groups 6. With customized materials function, with Strength (σb) mode

Name	Model	Photo	Brief Introduction	US\$
Pen type Leeb hardness tester	L-6		<ol style="list-style-type: none"> 1. The dry battery can be replaced 2. Bluetooth connection printer 3. Integrated and Color OLED, 1.77inch screen 4. Pen types, no cable impact device 5. Interchangeable D/DL impact device 6. Device Debugging 	
Portable ultrasonic hardness tester	SU-100		<ol style="list-style-type: none"> 1. Loading Force: 0.3Kgf (Optional: 1Kgf, 2kgf, 5Kgf, 10Kgf) 2. Hardness Scale: HV, HB, HRC, etc. 3. Indenter: 136° Vickers Diamond Indenter 4. 2000-groups data storage 	
Coating Thickness Gauge				
Coating Thickness Gauge	CT-1		<ol style="list-style-type: none"> 1. Measuring Range: Standard 0~1250 μ m 2. Working Principle: Magnetic & Eddy 3. Accuracy: ±2%H+1 μ m 4. Substrate: FE / NFe base, depends on probes 5. Memory: 5 files x 99 values 	
Coating Thickness Gauge	CT-2		<ol style="list-style-type: none"> 1. Measuring Range: 0.75~300mm (0.03~11.8inch) depends on probe Standard probe: 1.2~230mm 2. Sound Velocity Range: 1000~9999m/s (0.039~0.394in/μs) 3. Display Resolution: 0.01mm(lower than 100.0mm) 0.1mm(more than 99.99mm) 	
Coating Thickness Gauge	CT-3		<ol style="list-style-type: none"> 1. Measuring Range: 1.2~230mm; 2. Sound Velocity Range: 1000~9999m/s (0.039 ~ 0.394 in/μs); 3. Display Resolution: 0.01mm(lower than 100.0mm) 0.1mm(more than 99.99mm) 4. With PC software 	
Ultrasonic Thickness Gauge				
Ultrasonic Thickness Gauge	UT-2D		<p>Standard mode: P-E (pulse-echo) method with dual-crystal probes</p> <p>Coating mode: E-E (echo-echo) method with dual-crystal probes</p>	
Ultrasonic Thickness Gauge	UT-4D		<p>Measuring range: under P-E mode: 0.6mm to 508mm(0.025" to 20.00"); under E-E mode: coating thickness 0-3.0mm, basic material thickness 3.0-25.0mm</p>	

Ultrasonic Thickness Gauge	UT-5D		<ol style="list-style-type: none"> 1. Color OLED 320x240 Pixels Display 2. Live Simultaneous Color A-Scan and Thickness Display 3. Control of Gain, Blanking, Gate, Range, Delay, RF and Rectify modes
Surface Roughness Tester			
Surface Roughness Tester	SR-1		<ol style="list-style-type: none"> 1. Ra, Rz, Rq, Rt 4 testing parameters, suitable for more applications 2. Measuring Range: Ra, Rq: 0.05~15.0 μ m Rz,Rt: 0.1~50.0 μ m
Surface Roughness Tester	SR-2		<ol style="list-style-type: none"> 1. Ra, Rz=Ry(JIS), Rq, Rt=Rmax, Rp, Rv, R3z, R3y, RzJIS, Rsk, Rku, Rsm, Rmr, Rx, R_{Pc}, Rk, Rpk, Rvk, Mr1, Mr2, 20 testing parameters 2. Measuring Range: Ra: 0.005~16.000 μ m Rz: 0.02~160.00 μ m
Ultrasonic Flaw Detector			
Ultrasonic Flaw Detector	EFD-100A		<ol style="list-style-type: none"> 1. Measuring range: 0-10000mm; 2. Reject: 0-80% 3. Measurement mode: single, dual, THRU 4. Vertical linearity error: ≤2.5% 5. Frequency range (MHz): 0.5-20
Ultrasonic Flaw Detector	EFD-200		<ol style="list-style-type: none"> 1. Working Frequency: (0.5-15) MHz 2. Definition: ≥32dB 3. Dynamic Range: ≥30dB 4. Material Sound Velocity: (1000-9999)m/s 5. Pulse Shift: (0-1000)mm 6. Probe Zero: (0-199.99)us
Ultrasonic Flaw Detector	EFD-300		<ol style="list-style-type: none"> 1. Measuring Range (mm); 2. Frequency Range (MHz): 0.5-20; 3. Sensitivity Leavings: ≥62dB; 4. Dynamic range: ≥34dB; 5. Gain: 0-120dB

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