

TERM OF REFERENCE (TOR) JASA



No.	DESCRIPTION	Q'ty	It
1	<p>SONATEST WAVE Lemo Digital Ultrasonic Flaw Detector SONATEST WAVE Digital Ultrasonic Flaw Detector</p> <p>FEATURE : Intuitive Graphic User Interface with Interactive Scan Plan, Live Ray Tracer, Projected A-Scan, True Depth on Complex Shapes. Utouch Technology (P-CAP Multi Touch) Touch Screen Display. Projective Capacitive (PCAP), Multi Touch, Operable with Gloves. DAC/TCG/DGS/AWS/API, Curved Surface Correction, TKY and Complex Shapes.</p> <p>POWER AND CHARGING Battery Type Intelligent Li-ion, 10.8V, 73Wh Operation On Battery or on External Power External Power USB Type-C supporting PD adaptive power source Battery Life Typical 10 hours of continuous work</p> <p>CALIBRATION Units SI or Imperial Auto Cal Zero, Velocity Range 0 to 10000 mm Zero Offset (Probe Zero) 0 to 1000 µs Delay 0 to 9999 mm</p> <p>SCAN PLAN PRESENTATION Components Probe, Wedge, Part Parts Flat, Curved, T-Joint, Corner Joint Welds Single V, U, J / Double V, U, J / Bevel Groove / Double Bevel Ray Tracer Path Supports reflective weld caps that allows real skip path in A-Scan Gates Shown in part - overlays ray-tracer path A-Scan Shown in part - overlays ray-tracer path</p> <p>ENVIRONMENTAL IP Rating Designed to meet IP67</p> <p>Include :</p> <ul style="list-style-type: none"> - WAVE Carry Case - WAVE Smart Li-ion Battery Pack - WAVE AC/DC Battery Charger - WAVE Hand Strap Assembly - Ethernet to USB Adaptor 	1	
	<ul style="list-style-type: none"> - Ethernet Cable 1m - Quick Start Guide - 125 ml Bottle of Water-based Couplant - Screen Protector Kit (Clear) - Screen Protector (Tint) - Manual Book - Certificate Calibration Manufacture - 1 Year Warranty, Exclude Spare Parts - STARC4-10Z Single Crystal Ø 10mm 4 Mhz - STARC4-45Z Single Shear 4 Mhz 45° - STARC4-60Z Single Shear 4 Mhz 60° - STARC4-70Z Single Shear 4 Mhz 70° - Single Transducer Cable PC-LZ (Lemo 1 to Lemo 00) - Calibration Block V1 Cal Block No. 1 (MS) 		

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