

7	Ultrasonic flaw detector	<p>Pulse-echo and dual test modes; Spike excitation pulse; measuring range: 2.5mm to 5000 mm; sound speed: 1000m/s to 9999m/s; vertical linearity error: $\leq 3\%$; horizontal linearity error: $\leq 0.2\%$; damping: 50 Ω, 150 Ω, 400 Ω; rectification: full wave, positive half wave, negative half wave and RF; bandwidth: 0.2MHz~10MHz; scanning resolution: 0.1 mm (2.5mm~100mm), 1mm(100mm~5000mm); unit: mm/inch; interface: RS 232 and USB interface 9600 band, 8 bits word length, no parity, 1 stop bit; printer driver: TP UP-NH-S thermal printer; power supply should be able to continue working ~6 hours; operating temperature: 0 to 40°C.</p>	01
8	Fume hood	<p>Dimension: Approx. 5' by 3' by 2'</p> <p>Construction of thick wooden board with exterior surface covered with thick laminates. Work table covered with SS - 304 and the work table is fitted with a SS sink provided with water tap connection and also a provision of water outlet. Counter-balanced sliding door made of acrylic moves up/down through a counter-balanced weight operated by a steel rope. Working chamber lit up with fluorescent lighting arrangement for good visibility while working. Space below the work-station provided with storage compartments for general use and storage purposes. Control panel provided with 15/5 amps socket with switches for light and heavy duty special exhaust system with heavy duty motor.</p>	01

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