



Automated Single-Sided TDR Measurement System

HT6060

Single End and Differential impedance Measurements are available. MicroCraft's unique Rotating Head and Neutralizing via static discharge are included.

**Automated
Impedance
Measurements
System**



Exhibit for Reference

Single End and Differential impedance Measurements

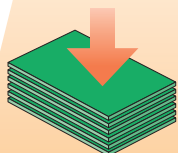
are available. MicroCraft's unique Rotating

Specifications

Automated Single-Sided TDR Measurement System



**HTA6060 is for
Automated version !!**



**Up to 250 PCB's
can be loaded.**

Max. Board Size : 24" x 24" (600 x 600 mm)

Max. Board Thickness : 0.394" (10mm)

Number of Probe : 1 Rotate Probe

Rotate Radius : 360°

Repeatable Accuracy X-Y : $\pm 0.0004"$ ($\pm 10\mu\text{m}$)

Repeatable Accuracy θ : 5°

Impedance Accuracy : $50\pm 1\%$ *

Monitor : LCD Monitor with Arm

Static Removal System : Blower Type Ionizer

Software : Windows Base Operation Software (TDR2002)

- Control Software Function corresponding to Loaded Board
- Correspond to test data of Garbar and IPC356 etc.

TDR Meter corresponding Model :

- Tektronix<TDS8200, DSA8200, TDS8000, 11801B/C>
- Agilent Technologies<86100A/B>
- MicroCraft<MZ30/50>

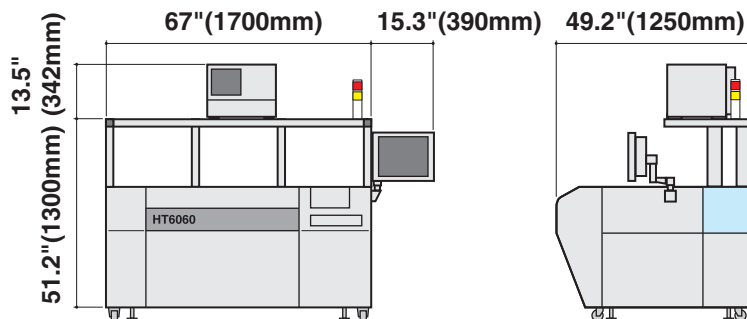
Differential Measurement : Option Differential Probe

Option Rotate Manually

Power Supply : Single Phase AC200-240V 5A 50/60 Hz

Weight : 720 Kg

* Holds good within 2°C of temp. at the time of 50Ω calibration.



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