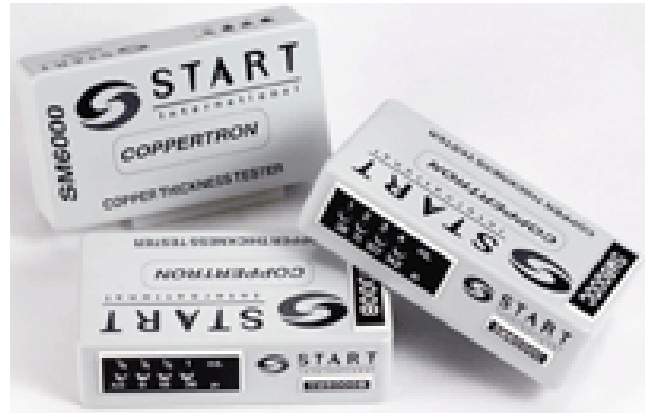


SM6000 Copper Thickness Tester

Features

- Lightweight – only 5.3oz. (150g)
- Works on any laminate regardless of core thickness
- Instantly and precisely measures copper foil thickness
- High intensity LED display is large and easy to read
- Never needs calibration
- Solid state
- Operates from one 9-volt alkaline battery
- Switches off automatically when not in use
- One year limited warranty on electronics



Applications


- Before dispatching laminate for production
- Verify copper thickness of panels and inner layers before imaging
- Verify copper thickness of inner layers before lamination
- Identify off-cuts of laminate
- Check panel prior to etching

Advantages

- Reduces the need for expensive thickness checking by Beta-backscatter or microsectioning methods.
- Easy to use, with no operator training required. Just press the SM6000 onto the copper surface you want to test. Automatically, the copper thickness is indicated by the LED display.
- Coppertron SM6000 will prove to be a fast and easy aid in PCB material selection and verification.
- Reduce the risk of human error; minimizing labor costs and wasted materials.

MEASURING RANGES

Model No.	1/8 oz. 4.5 μ	1/4 oz. 9 μ	1/2 oz. 18 μ	1 oz. 36 μ	2 oz. 71 μ	3 oz. 107 μ	4 oz. 142 μ
SM6000							

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