

SAT-1302 **Shear Adhesive Tester**



Application

For determining the ability of pressure-sensitive tapes to remain adhered under constant load applied parallel to the surface of the tape and substrate.

Features

- Our own patent technology
- Touch screen operation
- Real color TFT LCD display
- 6 independent test stations in one
- Embedded proximity sensor, auto start test and auto stop
- Precise time control along with wide timer range
- Designed based on various standards

Technical indexes

Load poise mass: 1000g $\pm$ 10g (Includes panel weight)

Timer range: 0 - 10000h

Timer step: 1sec

Panel size: 60mm (L) $\times$ 40mm (B) $\times$ 2.0mm (D)

Test station: 6

Roller weight: 2000g $\pm$ 50g

Dimension: 577mm (L)×279mm (B)×388mm (H)

Power: AC (80-240) V (40-66)Hz

Net weight: 20kg

Standard

ASTM D3654,GB 4851,JIS Z0237

Configuration

Standard configuration: unit, roller, stainless steel panel, load poise, power line.

Optional: Roller, stainless steel panel, load poise.

Note: Specifications are subject to change without prior notice.