

## SHEAR TESTER - ROOM TEMPERATURE - 10 BANK

Precise room temperature shear tests are made easier with the Room Temperature 10 Bank Shear Tester. It performs shear tests according to PSTC-7 Procedure A, TLMI Test No. 7, and ASTM D 3654, Procedure A for holding power of pressure sensitive tapes. It can also be used for PSTC-14, adhesion of pressure sensitive tape to fiberboard at 90° angle and constant stress, and PSTC-7 Procedure B.



### EZ Shear - optional

- EZ Shear software is a very simple and intuitive way to get more out of your testing equipment. It provides test data results in report-ready format. This application requires an external PC.

### EIGENSCHAFTEN

- Rugged construction, capable of withstanding the abuse of the production environment
- Compact and easy to use
- Easy-to-read, 0.5" (1 cm) LCD timer display is set to time in increments of 1/10 of a minute
- Designed to use standard, 2" x 3" (50mm x 75mm) format, test panels
- Capable of holding panels of various thicknesses, up to 1/4" (6mm)
- Mechanical switches can be calibrated to trip when using weights from 100 to 1,000 grams
- Adjustable feet allow the user to level the testing plane
- Panel rack is marked for the standard 178° back tilt, as specified by most shear test methods

### TECHNISCHE DATEN

<b>Power connection</b>	230 V / 50 Hz
<b>Compressed air connection</b>	nein
<b>PC connection</b>	USB
<b>Width / Diameter</b>	100 cm
<b>Depth</b>	18 cm
<b>Height</b>	46 cm
<b>Weight (net)</b>	19 kg

### NORMEN

ASTM D6463  
FINAT FTM8  
ASTM D3654  
PSTC-7  
TLMI-7