

LOOP TACK TESTER

Die Loop-Tack Methode ist die wohl wichtigste, aber auch am schwierigsten zu messende Eigenschaft eines Haftmaterials. Das Klebkraftprüfgerät Loop Tack Tester ermittelt die Anfangs- oder Soforthaftung (TACK) mit konstanter Abzugsgeschwindigkeit.



EIGENSCHAFTEN

- Robuste Konstruktion
- Geschwindigkeit: 300 mm/min
- Probenaufnahme: Glass (FINAT)
- Probenaufnahme: Metallplatte (ASTM)
- Software EZ-DATA fähig

TECHNISCHE DATEN

Stromanschluss	100 V / 50 Hz, 230 V / 50 Hz
Druckluftanschluss	nein
PC-Anschluss	USB
Breite / Durchmesser	40 cm
Tiefe	30 cm
Höhe	38 cm
Gewicht (netto)	17 kg

NORMEN

PSTC-16
ASTM D6195
FINAT FTM9

Loop Tack

Quickly and efficiently determine the tack or “grab” of an adhesive with the ChemInstruments Loop Tack Tester. This compact tack testing machine meets the ASTM and TLMI specification.

- Rugged construction, capable of withstanding the abuse of the production environment
- Single speed motion utilizes a cam design for consistent and repeatable testing
- Easy sample setup using a removable grip makes testing quick and consistent
- 10 pound load cell is included with the machine
- Simple one-touch operation delivers information quickly and easily
- Operating temperature range 32° - 150° F (0° - 70° C)
- Capable of stand-alone operation with integrated digital display
- Data can be downloaded to EZ-Lab software for complete data management
- Accurate to $\pm 0.1\%$ of load cell range
- Capable of pulling up to 10 pounds (2.5 Kg)
- Standard input voltage - 120 VAC (50/60hz)



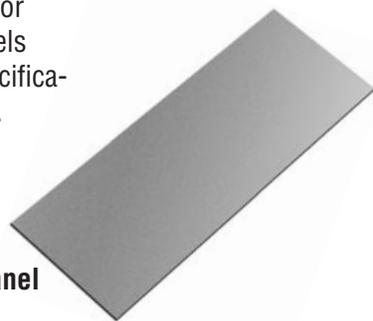
EZ Lab compatible



Tape Specimen Cutter

Tape Specimen Cutter: A double razor blade sample cutter cuts samples to a precise 1 inch width. Other sizes available.

Test Panel: Standard size for Loop Tack Tester. Test Panels manufactured to PSTC specifications. Other sizes available.



Test Panel



Data Acquisition System

The ChemInstruments electronic data acquisition system is a state-of-the-art microprocessor controlled force measurement package that combines accuracy with ease of use. This system simultaneously controls test motion, reads the force of a test from a load cell, digitally displays it and also stores that data in its memory.

- Records 400 data points per second during a test interval
- Displays the average, high and low measured force results immediately upon completion of a test
- Export data by RS-232 connection to a local PC with our EZ-Lab software
- Displays test values in grams, kilograms, ounces, pounds or Newtons



PSTC Testing Kit
TLMI Testing Manual