

Loop Tack Tester

The loop tack, also referred to as initial adhesion, is defined as the force necessary to pull off a loop of adhesive tape immediately after contact with a standard surface.

A glued test strip is mounted in a loop with the adhesive side facing out. The testing machine places the loop on the test plate and, when it reaches a defined contact surface, removes it. This test is described in FINAT, PSTC, TLMI, ASTM and EN test standards.



Features

- Computer controlled
- Software with graphing capabilities

Technical details

Range	0-100 N
Accuracy	1% FS
Test speed	300 mm/min
Sample	125 x 25 mm
Dimensions	55 x 45 x 40 cm
Weight	33 kg
Mains	220 V/50 Hz

Standards

FINAT FTM 9 • PSTC-16 • EN 1719 • ASTM D6195-03 • TLMI L-IB1 • TLMI L-IB2