

LOOP TACK TESTER

The Loop Tack method is probably the most important, but also the most difficult of all adhesive material properties to measure. The Loop Tack Tester determines the initial or instant tack at a constant pull-off speed. A 10 pound load cell is included with the machine (2 and 5 pound load cells are optional). The unit is a rugged construction and therefore capable of withstanding the abuse of the production environment. Data can be downloaded to EZ Data software for complete data management. EZ-Data Software is optional.



EIGENSCHAFTEN

- Digital speed and distance control
- Automated test sequence
- Easy sample setup using a removable grip makes testing quick and consistent
- Capable of performing 5 inch or 7 inch loop tests
- Test Methods – D6195, FTM9, or custom test methods with either 5 or 7 inch loops
- Selectable speed range from 6 to 30 ipm (150 - 762 mm/min) for custom test methods. Increment value is 1 ipm or 1 mm/min.
- Selectable dwell time from 0 to 30 seconds (in increments of 1 second) for all other test methods
- Designed to use 1x3 or 1x6 inch panels up to .25 inch thick
- Accurate to $\pm 0.1\%$ of load cell range

TECHNISCHE DATEN

Power connection	100 V / 50 Hz, 230 V / 50 Hz
Compressed air connection	nein
PC connection	USB
Width / Diameter	40 cm
Depth	30 cm
Height	38 cm
Weight (net)	17 kg

NORMEN

ASTM D6195
FINAT FTM9