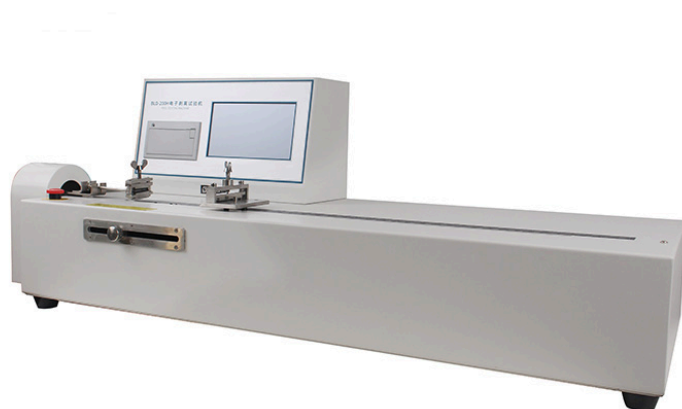


Adhesion/Release Tester

The adhesion/release tester can be used for peel, strip and other performance tests of adhesives, adhesive tapes, pressure sensitive tapes, medical adhesive bandage, protection films, release paper, laminated films, artificial leather, woven bags, paper and related materials.

The standard instrument can perform 180° peel tests, as well as release and tensile tests, optionally also 90° peel, tear, low speed unwinding and shear performance.



Features

- Touch screen control
- Integrated printer as well as a PC interface
- Optional Windows software package

Technical details

Range	0-200 N (or 6 or 30 N)
Accuracy	1% FS
Resolution	0.01 N
Test speed	1 - 500 mm/min
Units	N, kg, g, lb
Sample	≤ 30 mm width
Stroke	650 mm
Dimensions	88 x 32 x 40 cm
Weight	30 kg
Mains	220 V/50 Hz

Standards

PSTC 4 · PSTC 15 · PSTC 55 · PSTC 101 · ASTM D3330 · AFERA 4001 P11 · FINAT FTM 1 · FINAT FTM 3 · FINAT FTM 5 · FINAT FTM 10 · FINAT FTM 11 · TLMI L-IA1 · TLMI L-IA2 · TLMI L-IA3