

Shear tester

The static shear tester for tests at room temperature is specially designed for testing adhesives, tapes and adhesive products from related industries. It is used in the tape holding power test.

The properties of the durable adhesion can be obtained by measuring the displacement if the sample on the vertical test plate and the time to failure at such loads.

The cohesion properties of the adhesive are related to its density and its thermal resistance.



Features

- Models with 6 or 10 test positions
- Test panels and test loads included

Technical details

Positions	6 or 10
Counter	99999.9 hours
Weights	1000 g
Test plates	stainless steel 304

Standards

PSTC 7A • PSTC 14 • TLMI 7 • FINAT
FTM8 • ASTM D3654 A • AFERA 4012 p2.