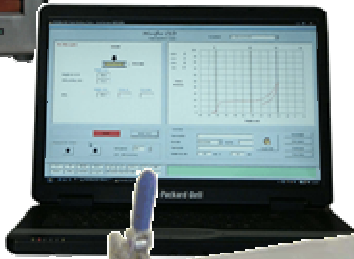


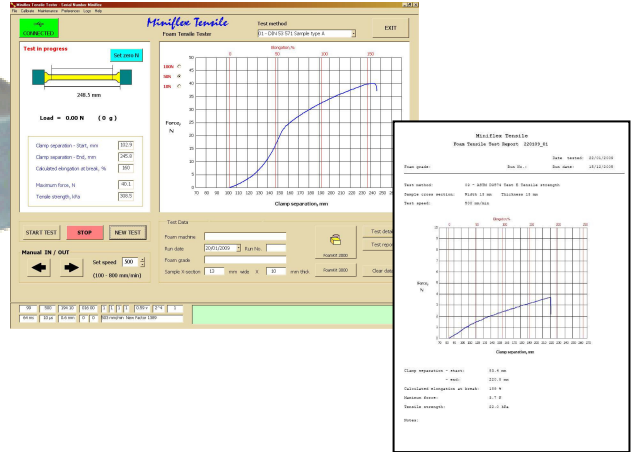
Miniflex Tensile

Automatic Foam Tensile Tester



To complement our **Miniflex CLD** automatic Foam Hardness Tester, we offer a PC controlled / Automatic Tensile Tester for measuring

Tensile strength / Elongation at break / Tear strength



**DIN 53571
ISO 1798
BS 4443
ASTM D-3574**

Three models - three elongation ranges:

**Typical maximum elongation (ASTM test)
Machine length, cm
Machine weight, kg**

	T-300	T-400	T-500
Typical maximum elongation (ASTM test)	300%	400%	500%
Machine length, cm	42	50	58
Machine weight, kg	4.5	5.0	5.5

For all three models.....

- Compact - 14 cm deep x 10 cm high. Test clamps are easily removed to simplify transport.
- Simple operation - connect to mains power socket, connect to USB socket of your PC .
- Fully automatic - insert the foam sample and click the START button on your PC screen
- Full software package included (for Microsoft Windows 98, XP etc. operating systems). Easy to install and use - full step by step instructions.
- Software gives real-time graph of force v. extension during the test
- Variable extension speed - automatically calibrated during the test
- Tensile force measurement to 10 kgf (100N) , with resolution better than 1N
- Generates Test Report with stress / strain curve
- Connects directly to mains supply - 115 to 240 v. universal power supply
- Comprehensive, easy-to-read Instruction Manual

For further details, please contact us:



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