

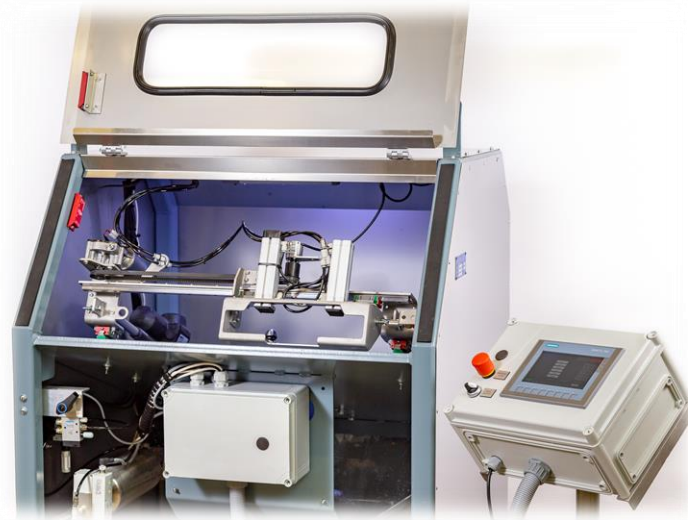
AUTOMATIC PUMMEL TESTER WITH PLC CONTROL

The Softerco pummel-tester is made to comply with EN 14449 - Laminated glass and laminated safety glass - Evaluation of conformity/Product standard. It can also be used for laminated automotive glass.

The test results are independent of the operator, guaranteeing comparable results. The pummel tester is available in three versions: semi-automatic and Automatic 6-8 and Automatic 6-24 with PLC for different thicknesses.

CHARACTERISTICS

- Pneumatic hammer, adjustable speed and force is controlled either by PLC or manually
- Manual or automatic positioning of the laminated glass sample, controllable by PLC
- Safety cover
- Glass sample thickness: up to 24mm (depends on model)
- Glass sample size: from 100x100 to 300x300mm (depends on model)
- Angle between glass and support 5°



OPTIONS

Noise control casing (without noise control casing, the noise is between 107 and 77 dBA).

| | <i>Sample movement</i> | <i>Hammer force</i> | <i>Sample size</i> | <i>Sample thickness</i> |
|--------------------------------|------------------------|---------------------|--|-------------------------|
| Semi-automatic | Manually by operator | Pneumatic control | 300x300 mm | 4-8 mm |
| Automatic with PLC 6-12 | PLC controlled | PLC controlled | 300x300 mm | 4-12 mm |
| Automatic with PLC 6-24 | PLC controlled | PLC controlled | From 300x200 mm to 300x300 mm With adapter: From 100x100 to 200x200 mm | 6-24mm |

