

No.274 PUMMEL TESTER



This tester is for evaluating the bondage of PVB film fragments inside safety glass composites used for automobiles.

The glass is constantly impacted by hammer while moving in an S shape. The specimen is then evaluated according to the Pummel value by the level of exposed PVB surface.

Specification

| | |
|----------------------|--|
| Test Specimen | 305 × 160 × 2.5 to 10 mm |
| Hammer | Striking Method : Hammer Striking Down Method + Assist |

| | |
|-------------------------------------|---|
| | Spring Impact Adjustment : Spring Screw Adjust Method |
| Horizontal Distance | Stroke: 150 mm |
| Vertical Distance | Stroke: 90 mm |
| Testing Speed | Approx. 120 sec. for 1 pc |
| Other Standard Specification | Room Light, Blank Shot Prevent System (Specimen Detect Sensor) |
| Power Source | AC 200 V, 1-Phase, 10 A, 50/60 Hz |
| Dimensions/ Weight (Approx.) | Main Body: W900 × D1,100 × H1,150 mm, 350 kg Control Box: W700 × D700 × H1,350 mm, 70 kg |