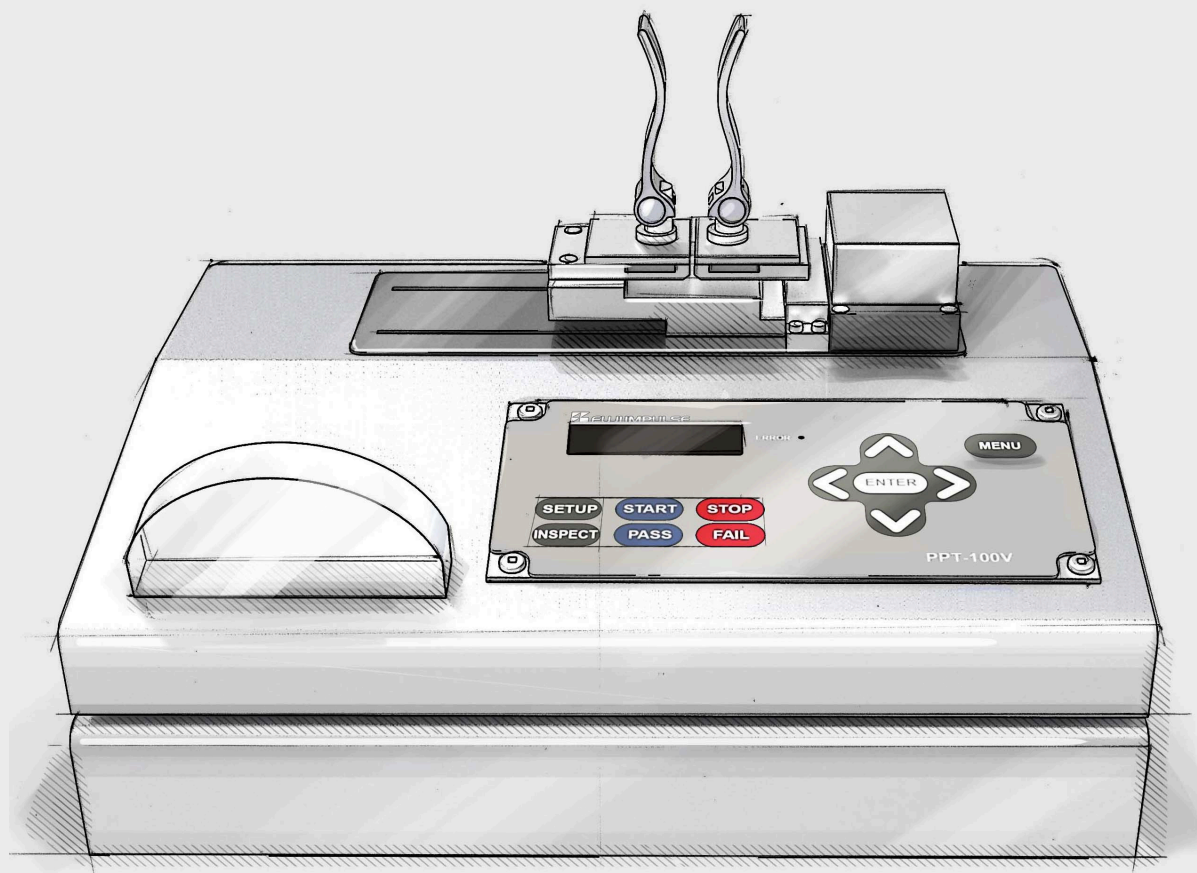


VAN DER STÄHL SCIENTIFIC

MEDICAL PACKAGING LABORATORY

PTT 100 V SPECIFICATIONS



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SCIENTIFIC

www.vanderstahl.com

PT 100 V

ABOUT

The PTT 100 V medical device packaging laboratory is designed to keep your packaging validation on track. This amazing system incorporates a host of features to assure that your testing results are sound. The easy-to-read display and simple menus encourage regular use, and our Quick load thin film grips require only a quarter turn to load. The PTT-100-V incorporates a visual pouch inspection fixture to help identify seal failures. This patented VIU® system helps to identify possible seal failure by side lighting and magnifying the sealed area. The PTT 100 V is an invaluable medical device packaging laboratory designed to keep your packaging validation on track. Our Spring Check system allows quality teams to check the load cell to verify that the machine is running as expected between annual calibration cycles. Visual inspection and peel data can be sent to a PC via a USB port to the included software to visually express data to a waveform for better study interpretation. The PTT-100-V has both admin and user password protection to firewall unauthorized use.

Specifications

PEEL TENSILE TESTER

- Voltage: 110V-240V
- Power: 9W
- Weight: 9kg
- Machine Dimensions: 370mm x 265mm x 205mm
- Operating Temperature Range: +5°C-40°C/41°F-104°F
- Operating Temperature Humidity: 30%-80%RH
- Computer Data Interface: USB
- Maximum Peel: 100N
- Unit of Measure: N/kgf/vv
- Sample Rate: 100 points per second
- Sample Increments: 0.1N
- Precision: +/- 0.4% of Full Scale

VISUAL INSPECTION UNIT (VIU)

- LED: 3 piece white LED
- Sensor: Film Detection Sensor

