

## PT-55 Peel Force Tester

## **ELECTRONIC COMPONENT PACKAGING SOLUTIONS**

MANUAL EQUIPMENT

AUTOMATIC EQUIPMENT

VISION

MARKING

AUTOMATED SOLUTIONS

COMPONENT PROCESSING

Peel Force Testers provide the peace of mind to ensure taped devices are securely sealed in their pockets, yet will release at the designated force.

V-TEK's **PT-55** incorporates new technology and performance features to make setup easy, maintenance minimal, and calibration accurate. The **PT-55** can accommodate tape widths from 8 mm to 120 mm and operates at peel speeds of 120 mm to 300 mm per minute.

The **PT-55** can be ordered with an optional netbook computer/security package to allow accurate control, setup and recording, as pictured below. Using your own computer, V-TEK provides the software package required to operate the tester.



\*\*shown with optional Netbook/security package

- Optional Netbook with security bracket and software for controls
- Automated home and calibration positioning
- USB communications interface
- Standard EIA peel speed of 120 mm or 300 mm per minute
- Easy design allows operator calibration in minutes
- Will handle all tape widths from 8 mm to 120 mm tape and 35.5 mm deep pocket in both punched or embossed carrier
- Measures in grams or newtons
- Customizable data fields
- Sampling rate: 100 times per second
- CE Compliant
- Dimensions: height 5" (13 cm) width 22" (56 cm) depth 10" (25 cm)
- Power required: 120/230 VAC, 50/60 Hz
  Weight: 22.0 lbs (10.0 Kg)

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