Digital Portable Tablet Hardness Tester

ModelVTHT-500Capacity500N / 50kgf

Resolution 0.1N Accuracy $\pm 0.5\%$ Tablet Range $2 \sim 28 \text{ mm}$

Display LCD with Backlight

Interface RS-232

STANDARD FEATURES:

- ✓ Hardness measurement by load cell up to 500 Newtons.
- ✓ Units of measurement in N, kgf and lbf.
- ✓ PC connectivity / Printer Connectivity through RS232 port
- ✓ Programmable upper (T1) and lower (T2) tolerance limits
- ✓ Peak Hold and Auto Release Function
- ✓ Green and Red Light Indication for better understanding.
- ✓ Memory of upto 10 testing data
- ✓ Automated semi-calibration (zero-point adjustment)
- ✓ Display of 10 test value and calculate the average of the memorized value.
- ✓ LCD Display with back light
- ✓ Interchangeable Display Direction for better view
- ✓ Automatic Power Off Function
- ✓ Acrylic glass safety cover with disposal container
- ✓ Tester operates on rechargeable battery