



The **AP-2PL** Tablet Hardness Tester is easy to operate and compact in size. It is accurate and reliable and will deliver accurate results every time. The **AP-2PL** is equipped with a vivid touch-screen display, that is visible from any angle, and simple to use, allowing the user to quickly familiarize themselves with the unit.



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FEATURES

- Measures hardness and thickness
- Touch screen display
- Up to 100 samples per test
- Electronic load-cell
- Constant speed measuring principle
- 99 monographs
- Programmable calibration and verification modes
- Auto / manual mode with programmable delay time
- Results, validation and calibration reports can be printed

SPECIFICATIONS

MODEL	AP-2PL
Display	5.7" intuitive touch screen
Accuracy	Better than +/- 1N
Max. force	800N
Constant speed	Programmable (1 mm/sec ~ 3 mm/sec)
Units	mm / inch
Range	0 – 35 mm
Resolution	0.01 mm
Tablet size	Ma. 35 mm
Calibration	2-point calibration
Verification	3-point linearity
Printer connectivity	LAN and serial port

ACCESSORIES INCLUDED

- Brush
- Acrylic tray
- Acrylic hood

OPTIONAL ACCESSORIES

- 5 kg brass weight for calibration and validation of hardness
- 10 mm calibrated gauge block for validation of thickness
- Magnetic tablet manager tray