

Tablet Dual-usage Tester PJ-2D (Hardness & Friability)



Features

- | Smart, automatic control, automatic detection, automatic diagnosis and automatic alarm.
- | Two drums and automatic control of friability and high control precision for cylinder rotation speed and number of turns.
- | Hardness testing is with high-precision pressure sensor, LCD display of hardness value.
- | Continuous measurement of tablet hardness value, manual tablet feeding, and automatic compression.
- | Automatic display, automatic latching, automatic reset and automatic cyclic test.

Specifications

Drum	2
Drum's radius	Dia. 286 mm
Drum's depth	39 mm
Tablet falling height	156 mm
Rotation count	10-900 r
Rotation speed	25 rpm
Speed regulator accuracy	±1 rpm
Hardness range	2~ 199.9N (50Kg, 499.9N is optional)
Probe procession range	3~40 mm
Power of the heater	500W
Power	220V/ 50Hz, 110V/ 60Hz/ 600W
Dimension	360×450×350 mm
Weight	20 Kg