

UP-6180B Single-Column Universal Testing Machine



Uses

This machine is designed for quick and reliable tensile, compression, bending, shear, peel, loop tack and fatigue cycling on metals, tape, composites, alloys, rigid plastics and films, elastomers, textiles, paper, board and finished products.

Character

Have steady performance, high accuracy, and easy operation.

Accessories

1. Suitable Grips that meet customer sample need.

- 2. Special peeling tools for peel test in tape film industry.
- 3. English operation teach video.

Specifications

Specifications	
	ASTM D903,GB/T2790/2791/2792,
Design Standards	CNS11888 , JIS-K6854 , PSTC7
Model	UP-6180B
Capacity	1、2、5、10、20、50、100、200kg optional
Stroke	650mm
Range of speed	50 ~ 400mm/min adjustable, constant speed , 300mm/min
Test space	120mmMAX
Accuracy	±1.0%
Resolution	1/50,000
Motor	adjustable speed motor
Display	force and elongation display
Dimension	(W×D×H)50×50×120cm
Optional	stretcher, air clamp
accessories	
Weight	60kg
Power	1PH, AC220V, 50/60Hz

Safety Device:

Stroke protection: Machinery, computer double protection, prevent over preset

Emergency stop device: Handling emergencies.