

## MicroComputer Single-Arm Tensile Test Machine HTP-001



### Detailed Description

This machine can widely apply to a variety of different textile materials and wood, shoes, tires, rubber tubes, triangular tape, plastic sheeting, plastic sheeting, packaging films, acrylic, FRP, ABS, EVA, PV and other products, semi-or dumbbell-shaped specimens of the tensile strength, elongation, tear, glue focused, tensile stress, peel, shear, the sticky relay of rubber and metal by using different fixtures.

### Specifications:

Capacity: 50kg (5, 10, 20, 100, 200kg or specified)

Load accuracy:  $\pm 1\%$  ( $\pm 0.5\%$ )

Switch unit: Kgf, lbf, N

Load solution: 1/10.000

Test speed: 100~500mm/min

Displacement: 0.01mm

Max stroke: 650mm/800mm/1000mm

Power: 220V, 60Hz, 24Am

Dimension: 500\*460\*1520mm

Weight: 100kg

Stroke resolution: 0.1mm

Data sampling frequency: 10Hz

Motor: AC governor motor