

## SL-F43 Fabric Hydrostatic Pressure Tester



### Application

This machine is used for the determination of the hydrostatic pressure resistance of fabrics and also for determining the hydrostatic resistance of coating materials. The waterproofing resistance of various fabrics (such as canvas, tarpaulin, crepe cloth, tent cloth, rainproof clothing cloth, etc.) is expressed by the hydrostatic pressure of the fabric.

### Applicable standards

GB/T 4744-2013 Textile water-repellent performance testing and evaluation hydrostatic pressure method; ISO-811, AATCC127, JIS L1092, FZ/T 01004

### Features

1. This instrument is controlled by microcomputer, digital display, using high precision pressure sensor
2. The cloth sample clamping device is made of high quality stainless steel.
3. Select high-precision pressure sensor, the measurement result is accurate, stable and reliable.
4. The instrument is easy to operate and convenient

### Technical Parameters

1. Sample chuck area: 100cm<sup>2</sup>

2. Range: 0-5000mm (optional) 0-10000mm (optional) 0-20000mm (optional)
3. Rising speed: 10cm/min 60cm/min 100cm/min
4. Weight: 15kg
5. Power: AC220V; 70W