

Fabric Wascator Automatic Shrinkage Tester GT-D34



Application:

Accelerated washing apparatus for knitted and woven fabrics to assess shrinkage in accordance with international test methods. Also used for assessing fabric stability, color fastness, finish durability, spirality and pilling to

washing.

Standards:

GB/T8629, GB/T8630, ISO6330/5077, FZ/T70009, BS4923, EN25077/26330, JIS L1909, IWSTM31, ISO19954, SATRA TM158

Feature

- 1.MCU program controller, build-in ten sets of washing program that ISO required, and operator program capability.
- 2.No need to fix to ground with foot screw, operating stably;
- 3.Soft link between rotating cage and rack, low vibration and noise;
- 4.Variable frequency motor, switch smoothly between high speed and low speed, low temperature increment of motor.
- 5.Blue fluorescence LCD display, test state dynamic icon shows, easier to catch the eye and operation convenience.
- 6.Non-touch capacitance water level meter to measure water level accuracy and reliable

Key Specifications

Model	GT-D34
Washing model	front-loading, horizontal tumbling-box type
Diameter of tumbling-box	520±1mm
Depth of tumbling-box	315±1mm
Number of Lifter	3
Height of Lifter	53±1mm
Rotating method normal model: Clockwise Rotating Anticlockwise	12±0.1s, pause 3±0.1s, 12±0.1s, pause 3±0.1s
Rotating Soft model: Clockwise Rotating Anticlockwise Rotating	3±0.1s, pause 12±0.1s, 3±0.1s, pause 12±0.1s
Rotation speed	Washing 52r/min Low Spin (500±20)r/min High Spin (800±20)r/min
Fill water time	< 2min (water in high level 13cm)

Drainage duration	< 1min (water in high level 13cm)
Heating power	5.4±2%KW
Load weight	5kg
Power supply	Ac 380V 50Hz 6500W
Instrument size	990×980×1450mm(L×W×H)
Weight	280kg

Standard accessories	1pc	Water Faucet
	1pc	Water Inlet pipe
	4pcs	Foot Margin