

# Wascator Automatic Shrinkage Tester GT-D34

# Product Presentation



## 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.



### Feature

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



# Standards

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

## Key Specification

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 Rotating Soft model: Clockwise Rotating Anticlockwise Rotating	12±0.1s, pause 3±0.1s, 12±0.1s, pause 3±0.1s 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		

#### Accessories

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

