

## Semi-automatic Ventilate Quick Constant Tem. Oven GT-A37



## **Application:**

This Constant Temperature Oven is designed for testing moisture regain on cotton, fur, fiber, silk, chemical fiber and other textile & finished products quickly.

## **Standards:**

GB/T9995-1997; ISO2060/6741; ASTM D2654

Feature

- 1. Adopt minimal thermal inertia semiconductor micro electric heating technique, improved temperature uniformity.
- 2. Adopt forced convection, hot air drying mehod, improved drying speed, raised efficiency and saved energy.
- 3. Unique halt automatic closed airflow device, avoid influence from air agitation to weigh.
- 4. Temperature control adopt intelligentize LED with high precision, directly clear reading.
- 5. Adopt 7 Inch 26 million color 16:9 true color touch screen with perfect display effect.
- 6. Adopt Windows CE operation system, achieve a simple and practical human-computer interaction interface.

## **Key Specifications**

Model	GT-A37
Power Supply	AC 380V Three-phase five wire
Heating Power	2700W
Temperature Control Range	RT-~150℃
Temperature Control Precision	<b>±1</b> ℃
Blower Motor	370W/380V, 1400r/min
Drying Time	≤40°C (Within the scope of normal moisture regain, test temperature of textile materials 105°C)
Wind speed in basket	≥0.5m/s
Ventilation Volume	>1/4 drying volume in every min
Dimensions	990x850x1100(mm)
Work Room Dimensions	640x640x360(mm)
Standard Accessories	Printer
	Electronic scales 500g/0.01g