

JKAN

*Surface Nano-Engineering
Knowledge-Based Company*

Thermocycler Test Chamber TTC-30



- Compatible With JKAN CAG-10, CAG-20 SE, CAG-20 PE
- Stand-Alone Controller And User Interface
- Temperature Control Between 0°C to 70°C
- 4 Temperature Sensors
- 0.1°C Precision
- Low Noise And Vibrations

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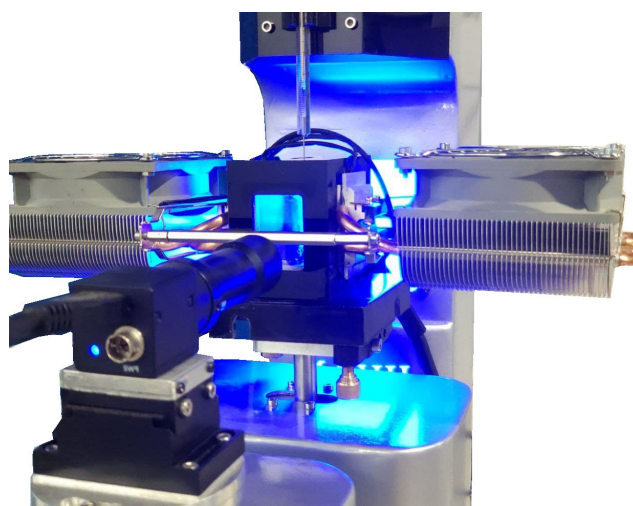
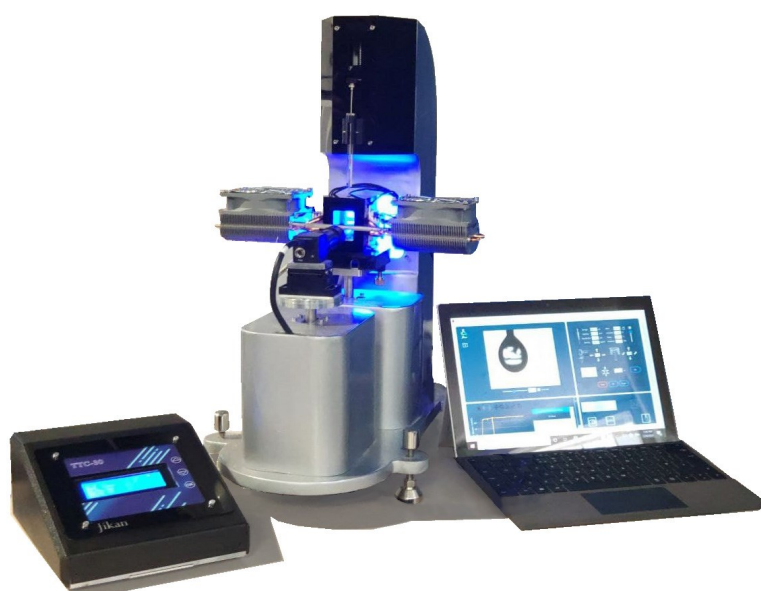
TTC-30

Thermocycler test Chamber

- **Jikan TTC-30** is a thermocycler chamber, could compatible with Jikan CAG series, to measure contact angle, surface tension and surface free energy in desired temperature. TTC-20 delivers chamber's air temperature to the point. The device is fast enough to reach temperatures in seconds. Any user can easily mount/unmount TTC-30 on CAG stages.

Technical Data

Temperature Set Range	0 -70 °C
Temp. reading accuracy	0.1 °C
Temp. set accuracy	0.5 °C
Temp. Sensors	3 wall Sensors 1 environment sensor
Compatibility	CAG-10, CAG-20, CAG-20 PE for contact angle, surface tension, surface free energy
Power	AC 220V 400W
Dimensions	- Width : 300mm - Height : 120mm - Depth : 120mm
PC Software	- Optional
Weight	5 Kg



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