

Flex TC

- ✓ Laboratory, benchtop Temp. Servicing system
- ✓ Cooling power- 40°C @31W
- ✓ Froze -15°C to +15°C

Flex TC achieves high-end



with high-end



high-end test

FlexTC - High-performance, reliable, self-contained, compact, and extremely economical system, with low cost of ownership.



FlexTC's thermal conduction cooling and heating system minimizes the DUT to the desired temperature by direct contact between the thermal head probe and theDUT. The interface is suitable for standard semiconductor wafers through a variety of base-face such as adapter plates, heat shields, various applications and pressure systems.

Powerful stand-alone thermal control unit, features:

- Great cooling power - 40°C @31W
- Extended temperature range nearly reaches -40 °C and low of 0 °C
- Fast rise to temperature rate
- Very short cycle time milliseconds
- Excellent temperature stability &PC
- Powered by a smart controller accessible via a 3.5 inch color touchscreen with an intuitive menu
- Remotely controlled via an Ethernet

Flex TC Flex TC is a plug and play with requires only

- 100Watts, single phase, 100 volt outlet
- Gas venting line from manufacturer

Flex TC systems are suitable for testing your devices at

- Test heating/cooling
- DUT in a power lab and integrate to production seamlessly with loadbars
- FlexTC can also be used for testing multi-chip DUT's
- Test wire probe station with a thermal shield

Flex TC with a Clip-On and 2 axis integrated

- Robust and small footprint
- Simple installation and very fast using all power surfaces
- Apply precise and accurate force vectors and thermal load stability.
- Accurate mounting force (AF) controlled from a touch screen or remotely
- Simple and quick installation and alignment of the thermal head