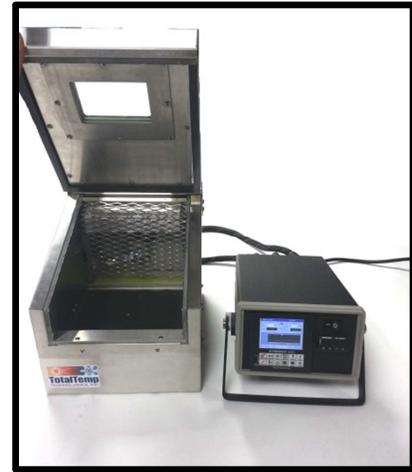


NEW PRODUCT RELEASE

HBC-SD49 *Hybrid* Benchtop Chamber



**Combines Thermal Conduction & Convection in one
incredibly fast and efficient design**

TotalTemp Technologies offers a better way to do Thermal Testing. The first true Hybrid Temperature Chamber/Platform combination called the Hybrid Benchtop Chamber. The floor of the chamber is a completely functioning Hot/Cold Plate.

[Click here: Hybrid Benchtop Chamber Flyer Datasheet](#)

Hybrid Benchtop Chamber Has Performance Results

Thermal testing is an important part of electronic manufacturing for reliability and design verification.

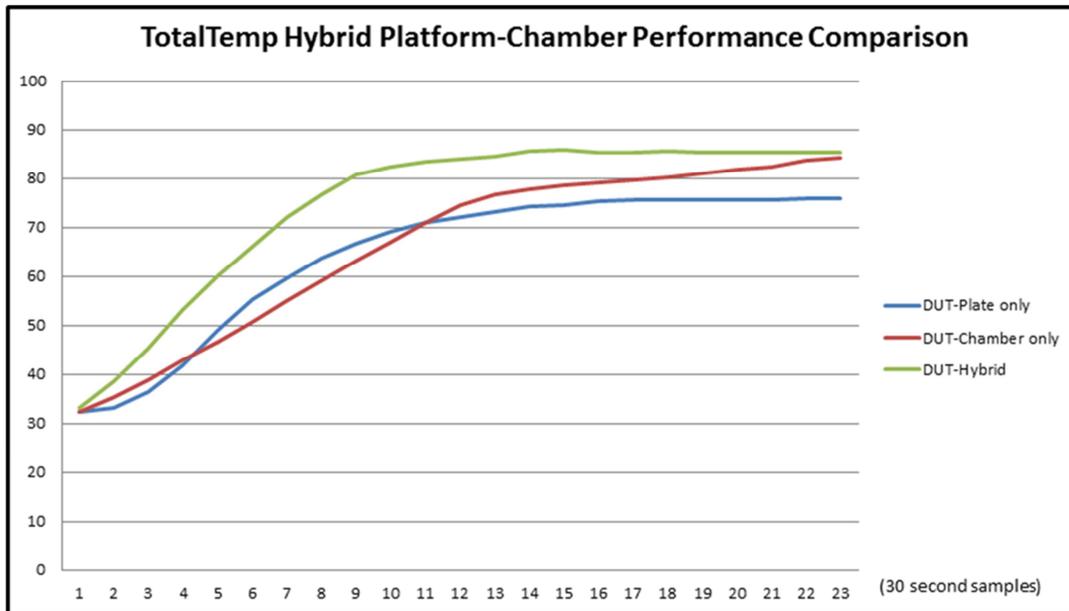
There are a variety of products for thermal testing and now TotalTemp is presenting a completely new and unique contender.

Temperature chambers, thermal platforms, air forcing units, and liquid baths have been around for a while and work well with many types of testing requirements, but the hybrid benchtop chamber has new promise of filling the need for thermal testing.

Temperature Chambers are extremely versatile and useful but are often slow, inefficient and have a large space and utilities footprint.

Thermal Platforms are faster, more efficient, accessible and conveniently work on your benchtop. Thermal gradients however can be an issue and often items that don't have a good flat thermally conductive surface are not as well suited to testing on a thermal platform.

The Hybrid Benchtop Chamber provides many of the best features of Temperature chambers and Thermal Platforms together to maximize performance and control.



In the basic operation mode, The **Hybrid Benchtop Chamber** demonstrates a significant improvement in thermal test performance. The fully featured Synergy Nano Temperature Controller is capable of controlling platform temperature and air temperature independently or together. The controller is capable of advanced temperature control algorithms can allow even better performance by monitoring DUT temperature and allowing air and platform temperatures to be carefully controlled while verifying that required DUT temperatures are achieved.

Only **TotalTemp Technologies** offers all this performance. Unbeatable speed, performance, accuracy and accessibility. **Contact us today for more information.**

888.712.2228 x2

Sales@totalTempTech.com

Support@TotalTempTech.com

www.TotalTempTech.com

www.facebook.com/TotalTempTechnologies

@TotalTemp



TotalTemp Technologies, Inc.
888.712.2228

1022 West Morena Blvd., Ste H
San Diego, CA 92110

www.TotalTempTech.com