



ESPEC Test Chambers Enabling Safe Cutting-Edge Battery Research and Testing:

The massive increase in the number of devices running on batteries has created demand for assured precision, reliability and safety in the development and testing of new battery chemistries, cells and components.

Evaluation tests of new chemistries used in batteries, exposing components to demanding environments and rapid temperature and humidity cycling during charge/discharge require a safe secure environment.

ESPEC produce a range of Test chambers that are ideally suited to meet the most demanding needs of battery testing and are manufactured to meet UL, IEC, SAE and EUCAR 1- 6 standards

Unitemp offer a range of Espec cabinets with safety device options to meet differing EUCAR hazard levels:



Battery Cell Charge/Discharge Test Systems

Temperature & humidity chambers for charge/discharge testing with options including safety systems to EUCAR levels 1 - 6.

[Find Out More >>](#)

Thermal Cycle Test Systems

Air to Air thermal shock chambers. The industry standard of thermal shock chambers. Thousands of units sold globally since its introduction.



[Find Out More >>](#)



High Temperature Heating Test Systems

The standard for high temperature chambers suitable for product tests that involve the risk of explosion. Equipped with safety functions that can release pressure safely.

[Find Out More >>](#)

**Visit Our Website Today To See
The Details Of The Full Espec Range For Battery Testing**

[>> www.unitemp.co.uk >>](http://www.unitemp.co.uk)