TOP COOL Series

Thermal control Platform units

NEW

R & D BATTERY ENVIRONMENTAL COOL/HEAT TESTING

Mechanical Devices - global developer and supplier of the worlds most advanced thermal control units (TCU) to test devices over temp. Thermal tube rack units available in different tube sizes to support work flow efforts.

The thermal platform support batches for properly temperature controlled environment for needed temperature cycles accurately, efficiently and with the utmost reliability. We are making testing technology around the world more dependable.

Key features of TP system:

- Industry's lowest soaking time
- Industry's rapid transition times
- Reaching -60°C with NO chiller or pressurized air
- Ultra-low noise

Saving Costs:

- Replace (LN2), (CO2) water and air systems.
- Save infrastructure costs of LN2, CO2, chiller, CDA...
- Save consumable material costs.
- Save on maintenance costs

Applications:

- Lithium ion battery
- Pre-cooling and pre-heating thermal platforms

Let's schedule a meet-up

sales@mechanical-devices.com

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