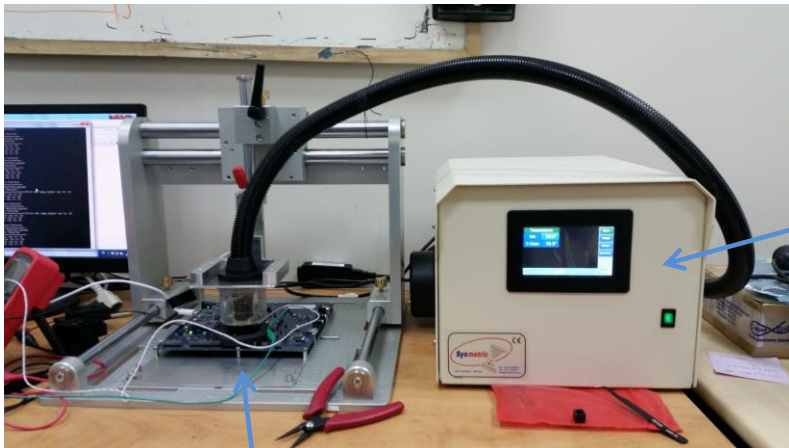


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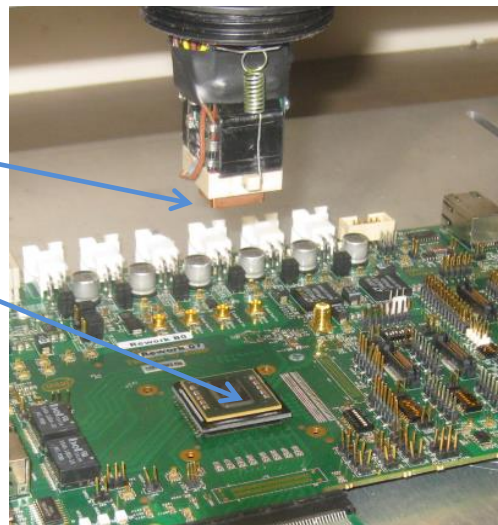
Bench Top Thermal Solution

Mobile Thermal Solution for Validation Engineers



Cooling/Heating
Control Unit

Thermal head (20x20mm)
Device under test



Features:

- Temp range: -40 °C to 130 °C.
- Cooling power rang: 150W@0°C - 20W@-40 °C.
- Head size 20X20x50 mm.
- Temp change rate (hot/cold) 2 °C per/second .
- Bi directional interface for T-junction', Power following and T-case sensor.
- Condensation prevention.
- Internal safety fuse limit at 150 °C.
- Umbilical length of cooling pipe 2 meters
- Temp control Static +/- 0.5 °C Dynamic +/- 2 °C
- Internet for data collection, machine control and for remote support.
- Easy Kit/pedestal change to any package size.
- No TEC (Thermal Electrical Coolers is not needed.)
- No Water supply needed.
- System is using DuPont™ SUVA® 507 Refrigerant.
- Very Low maintenance.

Options

- Clamping Device. Accurate pressing device that (30gr' accuracy).
- Easily integration to automation handling.

