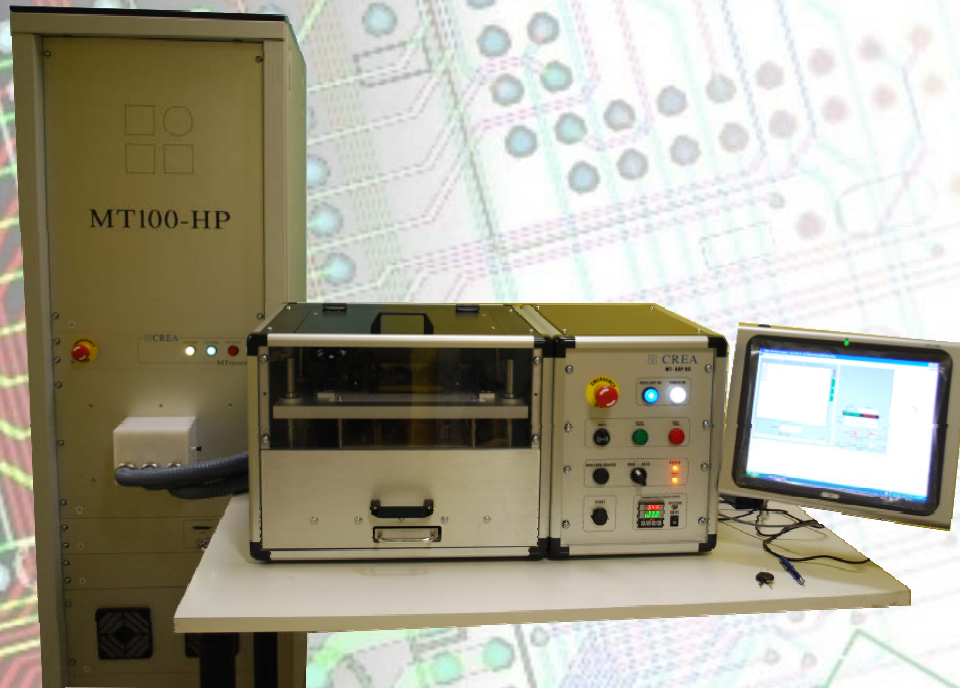


# MT100-HP SYSTEM

Suitable for High Power Modules (Traction, High Power Conversion applications)



## Static verifications

- **Iges, Igds, Vgeth, Vgsth, Igt, Vgt, Ihold, Ilatch:**  
+/- 30V/1A
- **Ices, Idrm, Irrm, Bvces, Vrrm, Vdrm:**  
up to 7.5kV 200mA
- **Vceon/Vdson, Vf:**  
up to 12000A
- **Kelvin** tests to perform continuity check
- High Current and High voltage verifications in a single run
- **Layout** : output matrix Half Bridge D.U.T. configuration (**3 programmable high power channels**)
- **Results collection**, exporting and statistical analysis
- **Enhanced Testprogram editor** features: the same parameters set can apply to different junctions; Testprograms can be checked and debugged.
- **Flexible Testprogram**: test flow can be made dependent on partial results (**Jump on Pass/Fail**)
- **New ADP06 adapter** for high power modules size contacting