



ITEST

# HTRB & HTGB

## RELIABILITY TEST BENCH

### Temperature :

- 50°C to 200°C
- Easy mounting and fast clamping
- Monitoring

### Sources:

- Drain voltage up to 1500V 10 mA
- Gate Voltage  $\pm 15V$  10 mA/100  $\mu A$

### Versatile system :

- Multi-channels modules
- Up to 24 DUT per chassis in HTRB configuration

### Key Benefits



*Turnkey solutions with custom options.*



*High Voltage 1500 V*



*Gate current leakage range 100  $\mu A$  0,1%*



*Real-time monitoring with our software: Temp, Current, Voltage*



*Temperature regulation from 100°C to 200°C with a power dissipation of 15W per DUT*



- *Our autonomous system acquires and saves all the parameters in the chassis*
- *All the parameters are set up and measured by our Easystress software*
- *Data can be exported to different formats for post-measurement analysis*

more information on :

[www.itest.fr](http://www.itest.fr)