

## Industrial Automation

### Standard testhandling products

#### KT2000 / KT500 / KT1000

##### KT2000 also available as:

- **KT2000i (Ingun)\***
- **KT2000di**  
(Ingun & Digitaltest)
- **KT2000a (ATX)\***
- **KT2000da**  
(ATX & Digitaltest)



\*test fixture

##### KT500 also available as:

- **KT500i (Ingun)\***
- **KT500a (ATX)\***

##### KT1000 also available as:

- **KT1000i (Ingun)\***

##### Project examples for the KT2000: ICT / HVT / FCT / Flash



## Customized Automation

### Project expamples

#### Dynamic test & Burn-In test

(Temperature controlled-testing of power semiconductors)



175 °C

- Inline cell
- Preheating & active cooling to reduce cycle time



150 °C

- Robotics cell
- Preheating, burn-in, and cooling boxes are loaded and unloaded by the robot

#### End-of-Line test & ICT-Flash portal system



- Final inspection and/or calibration
- Loading and unloading manually or by a robot



- Gantry system for loading five KT500a
- High-precision optical system for gantry positioning