

baumann
te | box KOMBITESTER

THE COMPACT WAY OF TESTING

The **baumann kombitester** is the most compact platform for inline testing of PC boards. Based on the modular concept of the baumann telbox, various testing processes (e.g. ICT, flash and FKT) are interlinked using minimum space. The continuous conveyor belt is mechanically or electrically adjustable in width.

It is possible to integrate the control cabinet in the upper body and the testing equipment in the lower body.

Large maintenance doors make the compact baumann kombitester ideally accessible. Flexibility, quick conversion and high capacity using minimum space, keep investment costs low.

Test processes

- ICT
- Flash
- FKT

Options

- Integrated fail part sorting
- Automatic conveyor belt width adjustment
- Manual infeed for repair parts

PCB

- LP length: 42-300 mm
- LP width: 24-240 mm
- Component clearance: +/- 20 mm
- Max. LP weight: 3 kg
- Special sizes upon request



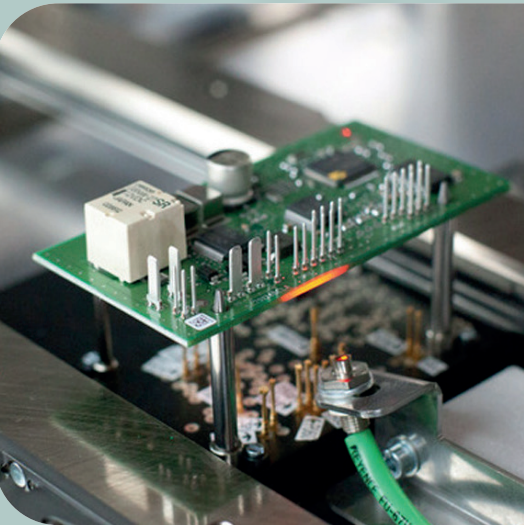
PRODUCT CHARACTERISTICS

Cell sizes

- Model 8.4 1750 x 1050 mm
- Model 12.4 2450 mm x 1050 mm
- Height: 1800 mm ± 50 mm with adjustable feet

Platform

- Steel base frame
- Up to 3 x C-contacting with servomotor-driven toggle-joint mechanism
- 3 x 19" rack with 11 height units for test equipment under the base plate



User interface (MMI)

- 12" TFT touch screen, multilingual with baumann rolbox software to operate, control and und analyze all functions of the cell
- Communication - SMEMA, Profibus, CAN, AS-I, TCP/IP

