baumann







KOMBITESTER
THE COMPACT WAY OF TESTING



baumann





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
kombiltester 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: 42-300mm

• LP width: 24-240mm

• Component clearance: +/- 20mm

Max. LP weight: 3kg

• Special sizes upon request

Product characteristics

Cell sizes

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

Platform

- · Steal base frame
- 3 x C-contacting with pneum. toggle-joint mechanism
- Up to 3 x C-contacting with servomotor-driven togglejoint 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

Oskar-von-Miller-Str. 7 92224 Amberg, Germany Tel.: (+49) 9621 6754-0 Fax: (+49) 9621 6754-922 info@baumann-automation.com www.baumann-automation.com

Baumann Automation (Shanghai) Co., Ltd.

Unit 8501, Building No. 8 No. 550, Ju Men Road, Huangpu District 200023 Shanghai, China Tel.: (+86) 21 3331 5500 china@baumann-automation.com www.baumann-automation.com

S.C. Baumann Automation S.R.L.

131C Traian Vuia Street 400397 Cluj-Napoca, Cluj, Romania Tel.: (+40) 735 171 930 E-mail: vasile-lucian.pustai@baumannautomation.com

Vectralis-Baumann Automation

Industria Naviera 168 45069 Zapopan, Jal., Mexico Tel.: (+52) 33 31-65-20-00 info@vectralis.com