

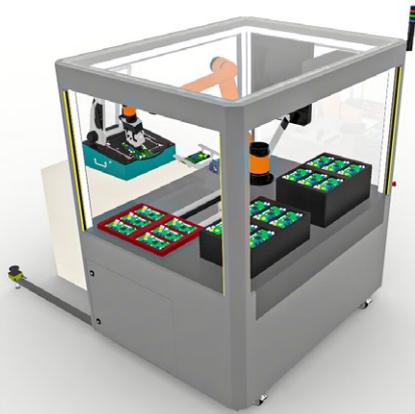
Test·it·off

PCB Compact Series



PCBA Testing Automation: compact, flexible and portable

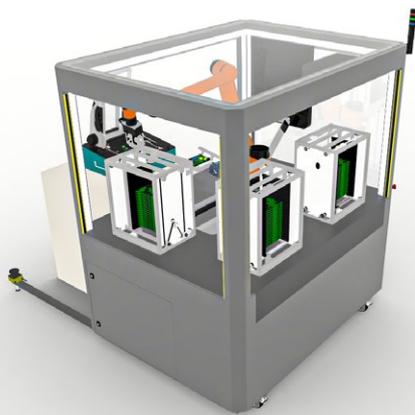
Out-of-the-box product. **Reduce labour costs** and remove manual handling steps. Benefit from a **portable solution** and optimize your factory layout. Test a wide range of PCBA types and **switch storage options** as needed.



Compact T

Tray

Material Input/Output	Tray
NG Output	Tray KLT Conveyor
Average manipulation time per cycle	30s
Common autonomous run time	2 hours
Starting from	€85,000



Compact M

Magazine

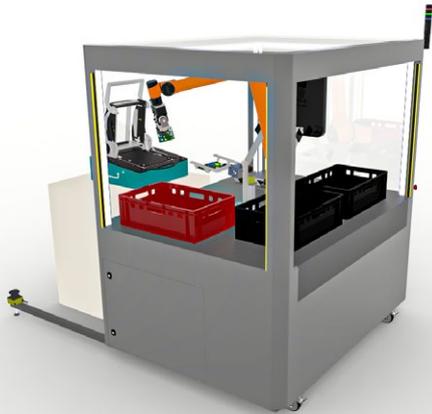
Material Input/Output	Magazine
NG Output	Magazine
Average manipulation time per cycle	20s
Common autonomous run time	30 minutes
Starting from	€75,000



Compact C

Conveyor

Material Input/Output	Conveyor
NG Output	Tray KLT Conveyor
Average manipulation time per cycle	25s
Common autonomous run time	30 minutes
Starting from	€82,000



Compact K

KLT box

Material Input/Output	KLT
NG Output	Tray KLT Conveyor
Average manipulation time per cycle	35s
Common autonomous run time	2 hours
Starting from	€99,000

Higher flexibility, less handling, lower mix up risk – all leading to better ROI.

Unsorted picking from KLT **cuts cost** by avoiding product specific packaging and manual reordering.

Did you know

Compact Series can run in Dark Factory mode by attaching a smart conveyor and creating a buffer for autonomous night shifts.



Dark Factory ready product

Extended PCBA buffer on a smart conveyor enables up to **8 hours of unattended run time**.

The buffer can increase autonomous run time up to 5x times. **Remote monitoring and alerts** keep supervision minimal, leaving operators to handle only material delivery and changeovers.

Test·it·off

PCB Compact Series

Optimized for High-Mix, Low-Volume

Built for frequent product changeovers. Switch PCBA type in **10 minutes**, introduce new one in **60 minutes**.

No-code approach

The **no-code setup** and user-friendly interface enables easy and precise process definition and tailored monitoring.

Live Monitoring & Batch Estimates

Tracks real-time stats and **predicts batch completion** time. Links with **ERP** and **MES**.

One hardware setup tests multiple PCBAs

The **same hardware** setup efficiently tests **various PCBA types**.

Portable ICT/FCT Fixture Automation

Bring the station to your fixtures. Keep current testers, speed up changeovers with fixture trolleys.

Compact footprint

Fits anywhere thanks to minimal **1.8 × 1.4 m footprint**.

Flexible Input and Output Storage

Supports **KLT** boxes, Conveyors, CAB Magazines, and Trays.

High Precision & Dark Factory Ready

Up to **8 hour autonomous operation** with consistent results, saving costs and boosting productivity.



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