



MACHINES FOR
BATTERY PRODUCTION AND SPECIALISED
MECHANICAL ENGINEERING

QUALITY
MADE
IN GERMANY

Special machines
for your production

Fast. Precise. Economical.

Fully automatic plug height testing

Quality control and the documentation of production data are becoming increasingly important. Because only top-quality batteries should leave your factory.

Optimise your battery production with innovative 3D laser profile technology: in addition, we offer an image processing system that is available as a „stand-alone system“ or as an extension to your automatic screw-driving machine.



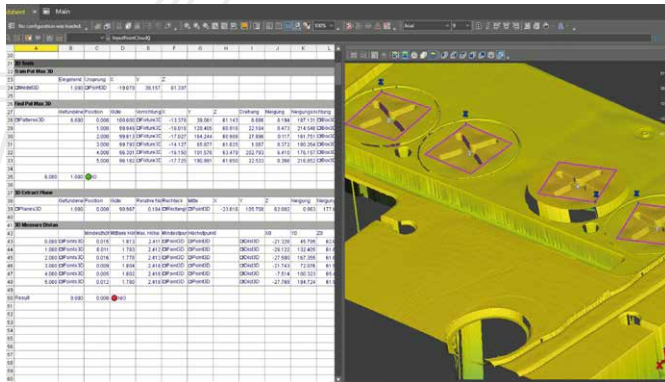
With new, patented
speckle-free blue laser
optics!

Your benefits:

- + **Precise optical measurements**
of the plug height in relation to the lid surface
- + **Fully automatic conversion**
to other battery types or plug types
- + **No setup times**
- + **Storage of the measurement data**
for traceability purposes
- + **No need to touch the battery**
during the measurement
- + **Reproducible quality**
1 µm Z repeatability
- + **Measurement during pass through possible**
- + **Optional upgrades**
for the proven Accumation automatic screw-driving machines

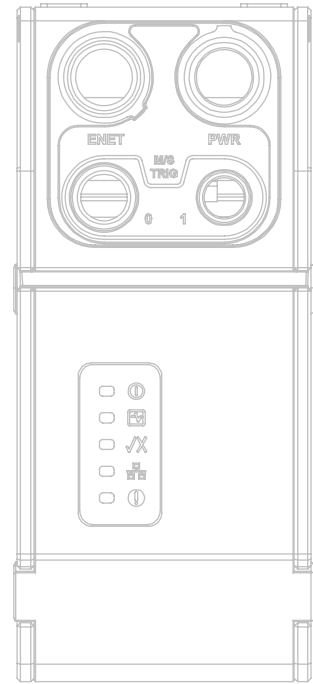


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Better image capture in a real-world setting

Thanks to the patented, speckle-free blue laser optics system, the image processing system can capture higher-quality images than conventional laser profile sensors. This type of laser optics minimises speckle and glare, which are typical problems with 3D laser systems.



EVERYTHING FROM A SINGLE SOURCE

Thanks to our integration into the **PÜTZ GROUP** and the resulting **synergy effects** we are able to offer you not only battery production machines but also the appropriate testing technology to test surfaces, for dimensional accuracy and completeness.

**Less paper!
More digital!**

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Good reasons for ACCUMATION ...

... we take your production on the road to success because we have the technology you need.

We look forward to receiving your request!

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