

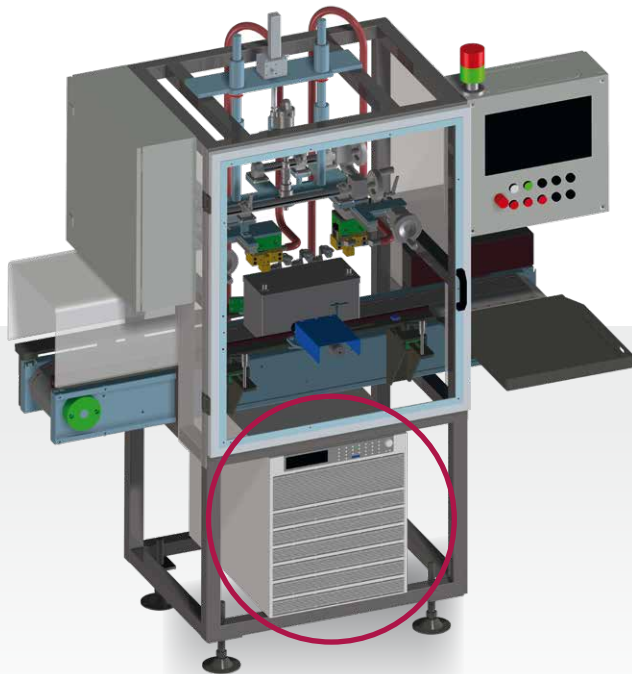


MACHINES FOR  
BATTERY PRODUCTION AND SPECIALISED  
MECHANICAL ENGINEERING



**Optimised testing process for car and truck batteries:**

## **Our HRD test unit is now available with the latest measurement technology!**



**Also for use as a module in the multifunctional test machine!**

**And all that in the most compact space.**

Here we also focus on quality: with the latest technology from Chroma ATE Inc. – a leading global supplier of precision test and measurement equipment.



### **Your benefit:**

- + The latest electronics in this compact casing**
  - + Direct control and evaluation via the PLC**
  - + Available up to 2 000 amperes**
  - + Precise voltage and current measurement**
  - + All test parameters are stored in the recipe**
  - + Select a new test programme at the push of a button**
  - + Test programmes are easy to create**
  - + Also available with automatic change over to other battery types**
- Optional:**  
Database for the storage of your test data



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## Example configuration of a modular multifunctional test system:



Brush station  
for battery poles

Double  
HRD station\*

Double  
HVT station\*

\* individual stations also possible

### Options:

- Modular structure
- Can be combined as required
- Various levels of performance  
(up to 12 batteries / minute)
- High Rate Discharge test (HRD)
- High Voltage Tightness test (HVT)
- OCV test
- Pole brushes
- Pole oils
- For all vehicle batteries,  
optionally also for side terminals
- Optionally with fully automatic  
conversion to other battery types
- Siemens or Allen Bradley controls

## 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!

Subscribe to our News + Innovations in an electronic format and help us to protect the environment.



### 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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