

QUALITY MADE

# **Acid filling machine**

for initial acid filling of batteries



## Your benefits:

- High precision volumetric metering system
- Fully automatic PLC controlled filling process
- O Single head and double head machine available
- Amount of acid is adjustable in the menu of the operator panel
- Quick change over
- 100% acid resistant
- Conveyor with adjustable battery guide- and stop system



#### **Acid filling machine**

### **Technical details:**

Battery types	automotive batteries
Battery dimensions (L x W x H)	max.: 525 mm x 285 mm x 280 mm min.: 175 mm x 125 mm x 125 mm
Total dimensions (L x W x H)	2,500 mm x 1,530 mm x 2,100 mm
Weight	1,500 kg
Conveyor height	850 mm +/- 50 mm
Conveyor width	200 mm – 300 mm
Accuracy	+/- 1 mm
Capacity	Up to 8 batteries/min.
Control voltage	24 V
Power consumption	Approx. 3 kW
Compressed air	6 bar
Material	completely acid-resistant, stainless steel acid resistant plastics
Control	Siemens / Allen Bradley

#### **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.

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