

1 ACID FILLING MACHINE

ACCUMATION

MACHINES FOR
BATTERY PRODUCTION AND SPECIALISED
MECHANICAL ENGINEERING



Function and characteristics

- ▶ Initial acid filling of batteries
- ▶ High precision volumetric metering system
- ▶ PLC controlled fully automatic filling process
- ▶ 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

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Technical data

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

Our goods and services = Your benefit

- Worldwide technical and customer service
- Long experience in battery plant design
- Individual system solutions for your production
- Comprehensive advice and on-site analysis

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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 hearing from you!**