

AUTOMATIC BALANCING SYSTEM

The SLAC Auto Bagger is designed to pack the produced Easy Open Ends automatically, utilizing functions including counting, ends separation, pushing ends into paper bags, sealing the bags automatically and auto stacking. This system is stable, low power consuming and easy and convenient to maintain and repair. There are two types of auto baggers for customer use: aluminum ends automatic bagger and steel ends automatic bagger.

SLAC can design a customized Automatic Bagger and upgrade the system design to the customer's needs.

Main Feature

- ◆ Small floor space with flexible layout according to customer's plant size and demand
- Kuka robot with long service life
- Festo cylinders

Autobagger (style one)



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Equipment description

It applied to full-automatic bagger for steel ends, the system consists of two baggers, two robots and two palletizers with high efficiency and high stability.

Specifications

- End size: 113-603 (aluminum and steel ends)
- Speed: Up to 3000epm
- Margin of error: 1-2 pcs per bag
- Diameter: 10m × 9m × 5m
- Compressed air: 3-6kgf 0.5m^3/min
- Power: 380–460V, 50/60Hz, 3phases(customized)
- Electricity consumption: according to the configuration
- Electronic control system: AB,Siemens or Omron PLC Control

Autobagger (style two)



Equipment description

It applied to full-automatic bagger for aluminum ends, the system consists of one bagger, one transportation platform, one inspection platform, one robot with gripper and one palletizer. It can locate the sticks ,inspect the flipped end in the stick(first end) change the pallet and film automaticlly .



Specifications

- End size: 200 202(aluminum ends)
- Speed: 750epm × 4=3000epm
- Diameter: 7000 (length) × 1200 (width) × 3400 (high)
- Lanes: 3/4
- Pallet size: 1200 × 1000 (can be customized)
- Snake film view: can be customized
- ◆ Length of stick: 1000~1200mm
- Buffer time: 5min
- Compressed air: 3–6kgf 0.5m³/min
- Power: 380–460V, 50/60Hz, 3phases(customized)
- Electricity consumption: according to the configuration
- Electronic control system: AB,Siemens or Omron PLC Control

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