

Product Name :
Powder Rotary Pouch Packaging Line

Product Code :
FOOD-SUK-P0CH121002



Description :

Powder Rotary Pouch Packaging Line

Technical Specification :

Bag Feeding
Date Coding
Standby
Bag Opening
Filling
Dust Cleaning
Heat Sealing
Forming & Output
Selectable Auxiliary Equipment
Auger Filler,
Check Weigher,
Linear Filler,
Cup Measure,
Metal Detector,
Dust Collector,
Auger Conveyor,
Equipment Material: 304 Stainless Steel (Other parts that do not contact with food are made according to national food equipment standard)
Pneumatic Component: SMC AirTAC
Vacuum Component: Vacuum Pump
Drive Mode: Frequency conversion motor drive

Measuring Type: Auger Filler Linear Filler

Operation Interface: Touch Screen

Bag Materials: Heat Sealable film as PA/PE,PET/PE,AL film etc.

Bag Size: W?70?200mm L: 100?300mm?date coding requires? 140mm length? W?160?300mm L: 100?400mm?date coding requires? 140mm length?

Filling;Range: 5?1500g 5?2500g

Packing;Speed: 20?45Bags/min(depended on the product and filling weight) 10?40Bags/min(depended on the product and filling weight)

Package;Accuracy: Error?±1%

Weight: 1000kg 2000kg

Dimension: 1635mm*1455mm*1480mm (L,W,H) 1645mm*1645mm*1640mm (L,W,H)

Main Power: 2.3kw 4kw

Driving Power Source: 380V Three-phase Five-line 50HZ

Control Power Source: DC24V

Compressed Air Requirement: 0.45m³/min(Compress air is provided by user) ?0.35m³/min(Compress air is provided by user)

wide applications: various state and nature of powder;

A wide range of pouches: all kinds of pre-made pouches;

Easy to operate: PLC controller, HMI system makes easy operation;

Easy to adjust: change different pouches within 10 minutes;

High automation: unmanned in weighing and packing process, machine alarm automatically when failure;

Perfect prevention system: when the bag is not opened or not opened completely, it will be non-filling and non-sealing, so the bags can be reused and the product is not wasted thus save the production cost;

The product contact parts are adopted SUS304 to ensure sanitation and safety, meet the GMP standard;

Imported engineer plastic bearings, no need to oil, no contamination;

Vacuum generator: low consumption, high efficiency, cleanliness, and long useful life;

Waterproof and dustproof design:direct water-washing the machine surface,easy to clean, prolong the useful life

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Website: www.foodprocessing-machines.com