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**Product Name:** 

Powder Rotary Pouch Packaging Line

Product Code: PPPL0002



## **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,

Equipmen Material: 304 Stainless Stee (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, cleaness, and long useful life;

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

Customized size and specification as per your drawing or sample. We Powder Rotary Pouch Packaging Line suppliers UAE Dubai, can make the Powder Rotary Pouch Packaging Line as per your request, specification, size and bulk quality Dubai.

Powder Rotary Pouch Packaging Line Suppliers UAE, Exporters Dubai



## **Equipments Machine UAE**

Website: Equipments Machine UAE,