

## *Rotary Pre-made Bag Packaging Machine*



### **Applications:**

- A. Solid: candies, chocolate, rock candy, cookies, cakes, peanuts, green beans, pistachios, nuts, cooked food, pickles, puffed food, daily necessities, etc.
- B. Granule: MSG, chicken, sugar, melon seeds, nuts, capsules, granular medicines, seeds, feed, pesticides, fertilizers, chemical raw materials.
- C. Powder: spices, monosodium glutamate, salt, glucose, refined sugar, milk powder, detergent powder, pesticides, fertilizers, chemical raw materials, etc.
- D. Liquid: rice wine, soy sauce, rice vinegar, fruit juice, beverage, detergent, etc.
- E. Thick liquid: tomato sauce, peanut butter, jam, chili sauce, bean paste, etc.
- F. Additionally, other materials can be bagged by the rotary pre-made bag packaging machine.

### **Main Features:**

- A. Pouch type: The rotary pre-made bag packaging machine suits all kinds of pre-made pouches such as flat and stand-up pouches (with/ without zip).
- B. Easy to operate: PLC controller, HMI system, fault indication on the touch screen.
- C. Easy to adjust: only about 10 minutes to change different pouches.
- D. Frequency control: speed can be adjusted by frequency conversion within the range.
- E. High Automation: The bag packing machinery is unmanned in weighing and packing process, and alarms automatically in case of failure.

### **Safety and Hygiene:**

- A. RezPack rotary pre-made bag packaging machine provides no fill, no seal as well as auto alarm when there is no pouch/ incorrect pouch opening.
- B. The packaging machine will automatically alarm and stop in case of inadequate air pressure.
- C. The rotary pre-made bag packaging machine, installed with safety guards with safety-switches, provides auto alarm and stop when the safety guards are opened.
- D. The bag packing machinery has hygienic structure, and the parts that touch products are made of sus 304 stainless steel.

E. Designed with imported engineering plastic bearings, the packing machine requires no oiling and generates no contamination.

F. The rotary pre-made bag packaging machine comes with oil-free vacuum pump to avoid pollution to the production environment.

### Main Specifications:

<b>Machine name</b>	<b>Rotary Pre-made Bag Packaging Machine</b>
Bag types	Standup bag, portable bag, zipper bag, 4-side sealing bag, 3-side sealing bag, paper bag, etc., and all kinds of compound bags
Bag sizes	W:80-320mm L:100-380mm
Stations	Six/Eight
Filling range	5-1500g
Packing speed	30-45bags/min (depending on the product and filling weight)
Package accuracy	Error $\leq \pm 1\%$
Total power	2.2 kw
Compressed air	$\geq 0.4 \text{ m}^3/\text{min}$