

## *RD-8B Bag-Feeding Rotary Bag Fill and Seal Machine*



Bag-feeding rotary bag packing machine. The packing materials loss low, what this machine is used the preformed bag, the bag pattern is perfect and has a high quality of the sealing part, this improved the product specification.

### **Features:**

- Easy to operate, adopt advanced PLC from Germany Siemens, mate with touch screen and electric control system, the man-machine interface is friendly.
- Frequency conversion adjusts the speed: this machine uses frequency conversion equipment, can be adjusted within the range according to the needs of reality in production.
- Automatic checking: no pouch or pouch open error, no fill, no seal. The bag can be used again, avoid wasting packing materials and raw materials.
- Safty device: Machine stop at abnormal air pressure, heater disconnection alarm.
- Horizontal conveyer style to giving bag: it can put on more bags on the bag storage and have a low requirement about the quality of bags.
- The width of the bags could be adjusted by electrical motor. Press the control-button could adjust the width of all clips, easily operate, and raw materials.
- Use the plastic bearing, don't need put on oil, less pollution.
- Use no oil vacuum pump, avoid polluting the environment in the production.
- The opening zipper framework is special in the feature of zipper bag, it can avoid distortion or destroy when open the zipper.
- The packing materials loss low, what this machine is used the preformed bag, the bag pattern is perfect and has a high quality of the sealing part, this improved the product specification.
- Product or packing bag contact parts adopt stainless steel or other materials which accord with the food hygienic requirements, guarantee hygiene and security of the food.

- With different feeders changed to pack solid, liquid, thick liquid, powder and so on.
- The packing bag suits in extensive range, suit for multi-layer compound, monolayer PE, PP and so on Preformed bag made by film and paper.

**Technical Parameter:**

<b>Model</b>	<b>RD-8B</b>
<b>Working position</b>	8-working position
<b>Pouch material</b>	Laminated film\PE\PP etc.
<b>Bag type</b>	Stand-up, Stand-up & Zipper, Spout, Flat
<b>Pouch size</b>	W:200-300mm L:200-450mm
<b>Speed</b>	≤30 pouches/min
	(The speed depends on the product status and filling weight)
<b>Weight</b>	1400KGS
<b>Voltage</b>	380V 3phase 50HZ/60HZ
<b>Total power</b>	3.8KW
<b>Compress air</b>	0.6m <sup>3</sup> /min(supply by user)