

## *PZR8-320GU Automatic Solid and Irregular Material Packaging*



The automatic packaging machine is made up of bag-type automatic packaging machine, intelligent combination scale, bucket hoist and working platform. It is mainly used for various granular, strip/block irregular materials, such as puffed food, snack food, Quick-frozen foods, pet foods, such as raisins, red dates, melon seeds, almonds, pine nuts, candy, jelly and other materials, automatically complete the feeding, bagging, coding, bag opening, quantification, filling, heat sealing, output packaging operations.

### **Feature**

1. Advanced PLC and touch screen control system.
2. Quickly change the package specifications and automatically adjust the robot width at one time.
3. The inverter controls different running speeds.
4. Automatic memory adjusts the angle value of each pneumatic component.
5. Self-automatic detection, information feedback and other functions.
6. Stable mechanical cam drive technology.
7. No bag - machine alarm / shutdown.
8. No product - machine stop.
9. Open bag error - no filling - no sealing.
10. Temperature failure - machine alarm / machine stop.
11. The screen displays the problem - simple exclusion.
12. Safety door open - machine stop.
13. Flushable cleaning settings.

## Technical Data

<b>Model</b>	<b>PZR8-320GU</b>
Bag materials	Composite film PP/PE
Bag type	Self-standing bag, flat bag, zipper bag, four-side seal, bag making, M-bag, etc.
Bag size	W:180-320mm L : 450mm
Filling range	10-3000g
Precision	$\leq \pm 1\%$
Packing speed	40-70packs/minute (Speed is determined by the material itself and the weight of the fill)
Voltage	380V 50HZ
Total Power	5kw
Compressed air	0.6m <sup>3</sup> /min (Provided by the user)