



## *RL 420 Automatic Vertical Packing Machine*



### **Main performance and functional characteristics:**

- >Equipped with safety protection, comply with firm's safety management requires;
- >Use intelligent temperature controlling machine to have accurate temperature control; ensure the artistic and neat seal;
- >Use PLC Servo System and pneumatic control system and super touch screen to form the drive control center; maximize the whole machine's control precision, reliability and intelligent zed level;
- >This machine completes the whole packing procedure of measuring, loading materials, bagging, date printing, charging (exhausting) and products transporting automatically as well as counting;
- >Touch screen can store the technical parameters of various kinds of products, no need to reset while products changing;
- >Have error indicating system, helping to handle the trouble immediately;
- >Make block bags and hanging bags according to customers' different requires;
- >Both stainless steel machines and carbon steel machines;
- >Single-belt transportation, placidly and quickly, small friction, little waste;
- >Have stainless steel model and carbon steel model for choose.

### **Selected installations:**

- >Linked bags or multi-bags cutting function;
- >Pothook holes punching function (circle hole and others);
- >Outlet conveyer machine ;
- >All kinds of automatic or half-automatic measuring transportation structure ;
- >Inflatable and exhaust functions ;
- >Compressed air system and nitrogen making machine ;

**Usage:**

>Suitable for measuring and packing anomalous lumpish and granule materials, such as candy, popped food, biscuit, roasted seeds and nuts, granulated sugar, deep-frozen food, milk powder, milk tea, asylum, sauce and so on.

**Technical parameters:**

<b>Model</b>	<b>RL 420</b>	<b>RL 420D</b>
Bag Sizes	L80~300mm W80~200mm	L80~300mm W80~200mm
Packing Speed	≤ 80 bags/min	≤ 90 bags/min
Electrical source and power	AC220V, 50-60Hz, 3.0KW	AC220V, 50-60Hz, 3.0KW
Compressed air cost	6-8kgf/cm <sup>2</sup> , 0.15m <sup>3</sup> /min	6-8kgf/cm <sup>2</sup> , 0.15m <sup>3</sup> /min
Total weight	500kg	500kg
Outer dimension	L1350×W1100×H1700mm	L1500×W1100 ×H1700mm