

## **BD-14** Automatic Packaging Machine



BD-14 Automatic Packaging Machine. Adopting PLC controlling system. You need only set parameter (filling volume, bag-length, etc) on the visible setting cell, and the system will match various acts automatically to achieve excellent packaging speed. 10.4 inch LCD display and conversation by touch screen, operation is easy and reliable. Intelligent temperature controlling can set temperature range, malfunction alarming and stopping. Avoid for wasting bags when the heater sealer break down. Filling system adopts the import servo driver that filling achieve the high precision and speed fast. The process of the horizontal sealing, vertical sealing, cutting, film-supplying finished by pneumatic, adopts import start up cushion cylinder, blocking design, working is stable and reliable, low noise, long running and convenience for maintenance. Gassing axis set up the paper that can fit on or off the film just by one action. This kind of design made this system more stable, reliable, and easy to operate. Concentrated exhaust, waste oil reclaiming system, avoiding for machine and environment polluted by the waste oil, effectively lower the noise of the machine. Intelligent automatic correction system adopts import FDDI accessory without manual adjusting the position of the film, ensure final bags nice and identical, working is stable and reliable.

## **Technical Parameters:**

Model	BD-14
Production Capacity	< 60 bag/min (depend on the material and specifications)
Bag Size	(L)100-350 mm, (W) 120-200 mm
Film Outside Diameter	< 400 mm
Fill Capacity	100-1500 ml (liquid machine: 100-1500 ml)
Power	380V,50Hz,3.5Kw
Packing Size	2000*1100*3000 mm
Packing Weight	900 Kg