

DXD 2000 F Automatic Packaging Machine



Features:

1. The packaging machine is controlled by a PLC intelligent p-code disc, and adopts a humanized design. A control system can output the optimal program only by setting packaging speeds and the lengths of packaging bags so as to ensure the stable operation of the machine.
2. The 10.4-inch large-sized true-color touch human-computer interface displays data in a centralized mode, is intuitive and is convenient to operate.
3. The intelligent temperature control system can set a temperature fluctuation range, and has the functions of alarming the faults of each circuit and stopping the machine, so that the phenomenon of bag wasting caused by the faults of heating devices is avoided.
4. Due to the adoption of an imported servo driver, the measuring system has high speed and high measurement accuracy.
5. Horizontal sealing, longitudinal sealing, cutting, paper supplying and other processes are finished pneumatically. Due to the adoption of an imported pneumatic cushion cylinder and a modular design, the packaging machine operates stably and reliably, has low noise and long service life, and is convenient to maintain.
6. Due to the adoption of a paper-supporting inflatable shaft structure, paper can be taken down or arranged only by one simple action, so that the packaging machine is easy and convenient to operate, and works stably and reliably.
7. Due to the adoption of a gas circuit centralized exhaust and waste oil recycling system, the pollution of waste oil and gas to the machine and environment is prevented, and the noise of the machine is greatly reduced.
8. The intelligent automatic correction system adopts imported optical fiber devices, so that the positions of rolled films are not required to be adjusted manually, the packaging machine operates stably and reliably, and the flanging consistency and attractiveness of formed bags are ensured.

Technical parameters:

1. Model: DXD2000-F
2. Bag size: (l) 100-350mm, (w) 120-200mm
3. Packaging speed: <60 bags/min
4. Packaging volume: 100-2000 ml (liquid machine: 100-1500ml)
5. Weight: 810kg
6. Dimensions: (L*W*H) 1910*1080*2880mm
7. Film width: <400mm