

Horizontal Form-Fill-Seal DoyPack Machine Model: SBM-DS180



It is suitable for liquid, powder, granule and flake products. Packaging products such as: milk powder, nutritious powder, sauce, pickle, powder, white sugar, chicken essence, flavoring powder, dried fruit, beverage and so on.

Features

- Sanitary construction and GMP-compliant design
- Pouch made is beautiful, and the sealing strength is high.
- Easy and simple to operate
- PLC control system with touch screen HMI, the operation is more stable. Can adjust any parameters without stopping the machine
- Independent temperature control system, the accuracy is up to $\pm 1^{\circ}\text{C}$
- Cross seal and longitudinal seal temperature independent control. Can be suitable for all kinds of laminate film, PE film and other packaging materials
- The style of packaging is diversified
- Bag making, filling, sealing, date printing can complete at one time

Main electrical configuration

The following is the standard model configuration, according to the customer situation will be optional.

- PLC: Schneider/France
- Touch Screen: Schneider/France
- Frequency Converter: Schneider/France
- Servo Motor: Schneider/France
- Photoelectric Sensor: BANNER/America
- Main Motor: ABB/ Switzerland
- Pneumatic Element: AirTAC/Taiwan
- Vacuum Generator: SMC/Japan

Optional

- No-Bag-No-Fill Function
- Empty Bag Dropping and Recycling System
- UV Sterilization Function
- SS316 Contact Parts
- Hot Filling and Heat Preservation
- CIP Cleaning System
- Nitrogen Injection Function
- Inkjet Date Printer

Technical Info