

TD-400SCR Box-Motion Auto-Packaging Machine



Our multi-pack biscuit packaging machinery incorporates cutting-edge technology from both domestic and international sources, ensuring ease of operation and maintenance. These machines boast high production efficiency, low noise levels, stable performance, excellent packaging quality, and an attractive product appearance. Additionally, they can be equipped with our company's automatic feeding system for a fully automated production line solution.

All of our biscuit wrapping machines are designed to handle these delicate items with care, ensuring manipulation without breakage. To meet market requirements, Tai Dragon Machinery Co., Ltd. has developed reliable and robust machines made from materials that comply with food industry hygiene standards.

Features

Ease of Operation: The operation panel can be adjusted according to the raw material. With double inverter control, you can set the bag length, and the machine will cut it immediately. No need to adjust for empty running; everything is done in one step.

- Fast Packaging Speed: Taizy Machinery's biscuit packaging machinery can pack 40-230 bags of products per minute.
- High Sensitivity: High-sensitivity cursor tracking and digital input for the sealing and cutting position make these processes more accurate.
- Independent PID Control: An independent PID controls the temperature, making it suitable for various packaging materials.
- Variety of Knives: The horizontal cracker packaging machine can be equipped with a single knife, double knife, or three knives for cutting.
- Fault Self-Diagnosis Function: The pillow-type bag packaging machine features a fault self-diagnosis function, displaying faults at a glance.

By integrating these features, our machines ensure efficient, reliable, and high-quality packaging for your biscuits and crackers. Contact us today to get started with your own unique Biscuits and Crackers packaging project

Description

- 100 sets of packaging parameters can be memorized, saved, and editable.
- Parameter settings, alarm message, and packing counting all are displayed on touch screen
- Box-motion end sealing structure. Max. packing height is 100mm.
- Individual cutting position adjustment depending on product's height.
- Packaging length displayed.
- All surfaces in contact with product are stainless steel SUS#304.
- Individual Center-sealed and End-sealed temperature controller.
- Touch screen operation interface.
- Counter displayed for packing quantity.
- No product no pack function.
- Automatic Eye-Mark tracking system.
- Gusset function for optional device.
- Suitable for fit packaging design products.

Specifications

Speed (Packs/Min)	10 - 80 PPM
Machine Size	414*109*160 cm (L*W*H)
N.W. KG	1,250 KG
Max. Film Width	500 mm
Max. Product Size	300*200*100 mm (L*W*H)
Min. Product Size	80*45*15 mm (L*W*H)
Voltage	220V 3PH