

# Granule Packing Machine – Premade bag type



## Application

Suitable for all types of packaging, such as:

- 1 – Food items: Crisps, Sweets, Sugar, Salt, Rice, Legumes, Peanuts, Dried fruit, Frozen food items, ice cubes, Pet food, etc.
- 2 – Household: Detergents, Fabric washing powder, etc.
- 3 – Hardware: Screws, Bolts, Plastic particles, etc.

## Features

1. Bag packaging machine replaces manual packing type, helps small, medium and large-sized enterprises achieve packaging automation. The mechanical grip will automatically take the bag, print the date and open the bag. The metering device signals measurement, blanking, sealing and output. Optional configuration for measuring materials, filling machine, working platform, weight, scale, material hoist, vibrating feeder, finished goods transport hoisting machine, metal detection machine, etc.
2. Adopted to Japan's latest technology, under the total control system of PLC + POD, adopting mechanical structure, operation gradually replaced with the operation of the pneumatic structure to support greater demands of productivity, easy operation, stable, easy to clean and maintain, elegant appearance.
3. Rapid change of the specifications of the bag, bag width can be automatically adjusted with just one button.
4. Single shaft and CAM design, faster packing speed, stable operation, easier maintenance and reduced defect rate.
5. Modular heating, improved temperature control more accurate, heating fault has alarm prompt.
6. Advanced design idea, reduces material loss, ensures stability of equipment operation, and extends the operating life of the equipment.
7. Simple and convenient operation, adopts the advanced PLC + POD (touch screen) electronic control system and man-machine interface.
8. Machine has wide packaging range, it can pack, liquids, paste, granules, powder, solids, various bagging materials. According to different materials with different metering devices.
9. Machine use preformed bags & packaging design is perfect with excellent sealing ability to improve the quality and grade of the product.