

Big Bag Packaging Machine RZ8-350



All kinds of material such as solid, granule, powder, liquid, thick liquid, and other materials that can be packed by bag.

Bag Type

Standup bag, Portable bag, Zipper bag, 4-side sealing bag, 3-side sealing bag, paper bag, M type bag etc, and al kinds of compound bags.

Features

- 1) Wide applications: various shapes, state and nature of products (such as rice, coarse grains, nuts, spicy snack, Chinese chestnut liquid, etc.)
- 2) Easy to operate: PLC controller, HMI system makes easy operation.
- 3) Easy to adjust: Synchronously adjust machine clamp, and parameters for different products can be saved and available from database when changing products.
- 4) High Automation: Complete all actions by grooved clamp, which is more durable than end cam, and it do not need springs to return, more stable in running.
- 5) Perfect Prevention System: when the bag is not open or not opened enough, it will be non-filling and non-sealing, so the empty bags return to the first station to refill and not wasted and it will save the production cost.
- 6) Stainless steel/other materials ensure sanitation and safety, meet the GMP standard.
- 7) Oil-free vacuum pump: avoid production environment pollution.
- 8) Waterproof Design: direct water-washing the machine surface, easy to clean, prolong the useful life.
- 9) Premade bag packing: high sealing quality, upgrade the finished product.
- 10) Adopt concentrated oil-supplied lubrication device inside the grooved cam.
- (Machine clamps are adjusted in one time, mechanical actions are controlled by grooved cam, empty bag cycling, product parameters can be saved)

Technical Parameters

Model	RZ8-350
Bag Size	W:165~450mm L:200~450mm Note:Bag length≥450mm would cannot use drag chain and the putting-away rack would cannot output
Filling Range	5~4000g
Packing Speed	20~25 Bags/min
Weight	1200kg
Dimension	1804mm*1506mm*1800mm(L,W,H)
Total Power	4kw
Package accuracy	Error≤Multi-Head computer weigher ±1% Contraction Cup ± 2g Auger Filler ±1(depended on the product features)
Compress air requirement	≥1.2m³/min (compress air is provided by user)