

Product Name :
Big Bag Packaging Machines

Product Code :
EQUP-PU204000001

Description :

Big Bag Packaging Machines

Technical Specification :

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

Selectable Auxiliary Equipment

Multi-head Computer Weigher

Cup measure

Conveyor

Liquid filler

Auger conveyor

Working Platform

Station Process

Bag Feeding

Date Coding+ Bag Opening

Filling

Filling

Tray Vibrating

Standby

Heat Sealing

Forming & Output

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

Total Power: 4kw

Package accuracy: Error? Multi-Head computer weigher $\pm 1\%$ Contraction Cup $\pm 2g$ Auger Filler ± 1 (depended on the product features)

Compress air requirement: $\geq 1.2m^3/min$ (compress air is provided by user)

Wide applications : various shapes, state and nature of products (such as rice, coarse grains, nuts, spicy snack,

chestnut liquid, etc.)

Easy to operate: PLC controller, HMI system makes easy operation.

Easy to adjust: Synchronously adjust machine clamp, and parameters for different products can be saved and available from database when changing products.

High Automation: Complete all actions by grooved clamp, which is more durable than end cam, and it does not need springs to return, more stable in running.

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.

Stainless steel/other materials ensure sanitation and safety, meet the GMP standard.

Oil-free vacuum pump: avoid production environment pollution.

Waterproof Design: direct water-washing the machine surface, easy to clean, prolong the useful life.

Premade bag packing: high sealing quality, upgrade the finished product.

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)



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