

BD-21 Automatic Powder Packaging Machine



BD-21 Automatic Powder Packaging Machine. Intelligence Packaging Machine. The process of measuring, bag-making, filling, sealing, printing and cutting can be done automatically. The packaging machine can pack many kinds of material such as grain, powder, liquid and tablet, etc. Packaging Material: Various Laminate Film, for example: Polypropylene / Polythene, Polyester / Aluminum foil / Polythene, Polyester / Aluminum-plating / Polythene, Nylon / Polythene, Polyester / Polythene. Purpose: Milk powder, bean powder, condiment, humid pesticide powder. Adopts CPU to control each function states, and setup the man-machine conversation interface. The Double channel temperature of the horizontal and vertical is controlled by intelligent temperature controlling device. Intelligent photo cell orientation, transform discretionarily between the light/shade. Strongly anti-jamming, when two bags can't catch up with the upper mark the machine will stop and give an alarm. The packaging speed can be adjusted continuously within specified range. Orientation open mouth and stop. The bag-making has high precision. Easily Operation and maintain. Having functions just like paper cutting, bag-stopped up, safe door detecting and so on. Adopt cubage method to measure the material. Measuring is nicety for the material which has symmetrical density. Optional devices: The above machine may be changed into 4-side-sealing and equipped with hot stamp imprinting machine. It is choice to be shaking matter-delivering mechanism. The machine that has special bag-size or measuring requirement can be devised and produced specially.

Technical Parameters:

| Model | BD-21 |
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| Production Capacity | 28-50 bag/min (depend on the material and specifications) |
| Pouch Length | 50-205 mm |
| Pouch Width | 40-140 mm |
| Seal Style | Pillow |
| Filling Volume | 40-400 ml |
| Measuring Method | Auger |
| Power | 380V,50Hz,1.65Kw |
| Packing Size | 1000*800*2000 mm |
| Packing Weight | 300 Kg |