

## **BD-16** Granule Packaging Machine



BD-16 Granule 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. Packaging Material: Various Laminate Film, for example: Polypropylene / Polythene, Polyester / Aluminum Foil / Polythene, Polyester / Aluminum-plating / Polythene, Nylon / Polythene, Polyester / Polythene. Grain kind: The thin grain material such as leechdom of dosage or pill kind, sugar, coffee, fruit grain, tea, mono sodium glutamate, salt, desiccant, seed. 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 bagmaking has high precision. Easily Operation and maintain. Measurement adopts adjustable cup method, which is accorded with the national measurement standard. 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, stirring mechanism, hackle cutters, point line cutters, easy-tearing cutters and exhaust. It is choice to be both heat-sealing mechanism and net or even heat-sealing channel veins. The machine that has special bag-size or measuring requirement can be devised and produced specially.

## **Technical Parameters:**

Model	BD-16
Production Capacity	40-60 bag/min (depend on the material and specifications)
Pouch Length	80-145 mm
Pouch Width	75-100 mm
Seal Style	3-Side
Filling Volume	50-100 ml
Measuring Method	Сар
Power	380V,50Hz,0.86Kw
Packing Size	730*630*1580 mm
Packing Weight	220 Kg