

## ***WB-420Z Automatic Multi-Head Granule Weigher Packing System***



WB-420Z---Integrated packaging machine for lifting, weighing and packing of coffee powder, sugar, nuts, cereal, and chocolate and bean granule products.

This machine is mainly used for packing granule products: such as sugar, salt, coffee beans, rice, beans, peanuts, sunflower seeds, grains, cereals, nuts, chocolate beans, potato chips/strips, frozen dumplings, cereal, tea, washing powder, desiccants, etc.

### **Function and Features:**

1. This machine can automatically complete the following work: material lifting--multi-head weigher measuring--coding--bag making--filling--gas injection / exhaust (optional)--sealing--counting--conveying finished products--sorting finished products.
2. PLC servo and pneumatic control system, large touch screen forms the core of drive control; high reliability and the intellectualized degree, and equipped with safety protection.
3. Touch screen can store a variety of different product packaging process parameters, when replacing product, it can be used at any time without resetting.
4. Equipped with fault display system, when the fault occurs, be clear at a glance, in order tube promptly ruled out.
5. Can make hole punching device according to customer's request.
6. This machine has stainless steel type and carbon steel type for choice.

**Technical parameters:**

<b>Model</b>	<b>WB-420Z</b>
<b>Packing Speed</b>	20-60 bags/min
<b>Packing Volume</b>	2000ml
<b>Making Bag Size</b>	L: 60-300mm, W: 80-200mm
<b>Film Width</b>	≤ 420mm
<b>Thickness Of Film Roll</b>	0.04-0.09mm
<b>Pulling Film Type</b>	Double belt pull film
<b>Air Consumption</b>	0.8Mpa, 0.5m <sup>3</sup> /min
<b>Packing Accuracy</b>	≤ ±1%
<b>Power</b>	2.5 KW
<b>Power Supply</b>	AC220V, 50/60Hz
<b>Seal Type</b>	Pillow seal, Gusset bag, Block bottom bag
<b>Main Machine Net Weight</b>	450kg
<b>Main Machine Dimension</b>	L1320 × W920 × H1390mm