

## KL 420-1 Weighing Bag Packaging Machine



## Main features:

- Design: Microcomputer scales and packaging machine unified operation, improve the weighing and packing speed,
- High precision, small target weighing: Choose the best combination, high accuracy and high speed combination;
- Simple high-speed operation: Microcomputer control, touch screen display, convenient operation and maintenance
- Compact size: Unique one-piece structure, vastly reduces factory height requirement; is a great space-saver
- Precise positioning: Servo control tension of film, tensions film for accurate positioning, Electric automatic tracking and trademark accurate locationing.
- Quick return on investment: great savings on raw material and labor cost.

## Main function:

Completely automatic weighing, filling, film-pulling, bag-making, bag-punching (holing), printing, and quantity-counting.

## Application:

Dry & Processed Food, Fresh and Frozen Foods:

Snack Food, Seeds, Nuts, Coffee (granules/ beans), Tea, Sugar, Grated Cheese, Bakery Products, Candies & Confectionery, Rice, Nuts & Dried Fruits, Spices, Pasta, Pet Food (pellets) etc.

Model	KL-420-1
Size	10.4 inch touch screen
Weigh head nos.	10
Weigh bucket volume	1.0L
Hopper material	304 stainless steel (a=plain, b=dimpled)
Single weighing range	10-500g
Max. weight	1000g
Weighing accuracy	±0.3g-1.5g
Max width of roll film	420mm
Bag width	60∼200mm
Bag length	50∼300mm
Packaging film materials	Complex film (Special materials need to be order)
Film drive power	Servo Motor
End seal power	Cylinder
Air consumption	0.3m³/min, 0.6MPa
Max.packing speed	60 bags/min
Power	4KW
Frequency/Voltage	220V 50/60Hz (alternative)
NW. / GW.	500kg/600kg