

# Weight Grading and Sorting Machine

## Especificaciones :

Precio	Contact us
Nombre de la marca	Hanyi
Lugar de origen	China
Cantidad minima para ordenar	1
Términos de pago	T/T,L/C,D/P
Capacidad de suministro	1000
Detalle de Envio	3days--7days
detalles del empaque	Wooden case or wooden pellets depended on clients' require

## Introducción detallada :

### Brief description

The weight grading and sorting machine is also called the weight sorting machine. It is an equipment that performs weight screening of products of different sizes and weights by weight, and classifies the weighed products according to different weight ranges.

Weight grading and sorting machine, also called weight sorting machine, is a device that screens products of different sizes and weights by weight, and classifies the weighed products according to different weight ranges.

### Scope of application

1. Classification of dry goods: all kinds of dried tremella, fish maw, fish maw, sea cucumber, abalone.... The products are classified according to the weight range.
2. Classification of aquatic products: all kinds of seafood products, fish, shrimp, crab, sea cucumber, abalone ..... products are classified according to the weight range.
3. Classification of poultry and meat products: chicken legs, chicken wings, chicken feet, duck legs, duck wings, and viscera products are classified according to different weight ranges.
4. Weight classification of industrial products: weight classification of motor rotors, synthetic diamonds, auto parts and other products.

### Technical parameters

Mode: HYCW-1200-7D (multi-level sorting)	Weighing range: 10?1200g
Highest sorting accuracy: ± 0.3g	Belt speed: MAX.118m/min
Throughput: MAX.60-100 times/min	Operating height: 800mm±50mm (adjustable, customizable)
Belt size: 400mm*220mm(L*W)	Highest accuracy: 0.1g
Conveyor belt height: 650?750mm	Operating temperature: -5?40? (Celsius ambient temperature)
Humidity: No condensation	Display: 10" color touch screen

Standard interface: RS232.TCP/IP(Optional), Static I/O(2*I,8*O). RS485/422(Optional)	Protection class: IP33/IP54/IP65
Power supply voltage: AC220V $\pm 10\%$ ,50Hz/60Hz	Body Material: Stainless Steel 304 Polished
Sorting device: Push rod type, air blowing type, and lever type are optional.	Combined machines: Printers, inkjet printers, labeling machines, metal detectors, etc.
Remarks: According to the dimensions of the tested product and the working environment in which the equipment operates, the detection speed and measurement accuracy are also slightly different.	