

CW-1.2K

DYNAMIC CHECKWEIGHER

Weight Sorting

CW-1.2K weight sorting machine is a high-speed, high-precision checkweigher for sorting products from 100g to 1.2kg with $\pm 0.7\text{g}$ accuracy. It features a full touch screen, servo motor drive, and dual photoelectric sensors for fast and reliable performance. With modular design and remote communication support, it integrates easily into automated production lines.



Key Features

- The CW-1.2K checkweigher is suitable for products ranging in weight from 100g to 1.2kg.
- Offers weighing accuracy within $\pm 0.5\text{g}$.
- Features a 10-inch touch screen, capable of storing over 1 million transactions with data export via USB.
- Widely used for pouches, bags, bottles, and soft-sided containers in food, pharmaceutical, and packaging industries.

1200g

Maximum Capacity

$\pm 0.5\text{g}$

Accuracy

120+Pcs/min

Speed

Multiple Industrial Applications

- Food & Beverage
- Pharmaceutical & Healthcare Packaging
- Pouch, bag and bottle filling lines
- Chemical & Manufacturing
- Packaging & Secondary inspection lines
- Automation & high-speed production environments & much more.

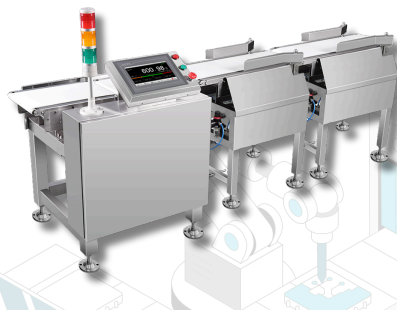


SPECIFICATION SHEET

CW-1.2K

Specifications

| | |
|--------------------------|---|
| Model | CW-1.2K |
| Maximum Capacity | 1200g |
| Scale Division | 0.1g |
| Best Accuracy | ±0.5g |
| Highest Weighing Speed | 120pcs/min |
| Belt Speed | 5-50m/min |
| Belt Size | 400mmx250mm |
| Weighing Platform Height | 750±50mm |
| Belt Material | PU (White) |
| Structure of Material | S304 Stainless Steel |
| Alarm Light | 3-Colour Signal Light (Red, Yellow, Green) Optional Buzzer |
| Display Size | 10-inch Colour Touch Screen |
| Rejector Lineup | Options: Swing, air blow, push type rejector |
| Power | Single Phase: AC-220V±10%, 50/60HZ |
| Operating Temperature | 0-40°C |
| IP Grade | IP54, IP65 Optional |



STRUCTURE & DIMENSIONS

CW-1.2K

