CW-15K DYNAMIC CHECKWEIGHER

In Line Checkweigher

CW-15K is a high-speed industrial checkweigher built for mid-range products weighing between 1kg and 15kg. It offers weighing accuracy within ±5g and features a full touch screen, servo motor system, and dual photoelectric sensors for stable, precise performance. With modular design, remote communication support, and efficient operation, the CW-15K is ideal for demanding production environments.



Key Features

- The CW-15K checkweigher is suitable for products ranging in weight from 1kg to 15kg.
- Offers weighing accuracy within ± 5g.
- Features a 10-inch touch screen, capable of storing up to 100 different product presets.
- Supports various rejector options and integration with metal detectors, ideal for pouches, bags, botles, and soft-sided containers.

15kg

±5g

85 Pcs/min

Maximum Capacity

Accuracy

Speed

Multiple Industrial Applications

- Food & beverage
- Bulk packaging lines
- Chemical & industrial manufacturing
- Logistics, warehousing, and dispatch lines & much more.



SPECIFICATION SHEET

CW-15K

| Specifications | |
|--------------------------|--|
| Model | CW-15K |
| Maximum Capacity | 15kg |
| Scale Division | 1g |
| Best Accuracy | ±5g |
| Highest Weighing Speed | 85pcs/min |
| Belt Speed | 45-68m/min |
| Belt Size | 800mmx500mm |
| Weighing Platform Height | 750+100mm/-50mm |
| Belt Material | PVC (Black) |
| Structure of Material | Carbon steel, S304 stainless steel |
| Alarm Light | 3-Colour Signal Light (Red, Yellow, Green)Optional Buzzer |
| Display Size | 10-inch Colour Touch Screen |
| Rejector Lineup | Roller push type |
| Power | Single Phase: AC-220V±10%, 50/60HZ 275W |
| Operating Temperature | 0-40°C |
| IP Grade | IP54, IP65 Optional |





STRUCTURE & DIMENSIONS

CW-15K







