

REVOLVING CHECK WEIGHER

trueCARE's TCW-R Check-weigher utilizes state-of-the-art weigh cell technology to achieve greater accuracy in dynamic weighing for aerosols, cans, vials, bottles, etc. The system provides 100% online weighing, ensuring compliance with international standards in pharmaceutical, chemical, and cosmetic industries.

Standard Features

- Provides high-speed, high-sensitivity, and stable dynamic weight verification.
- Simple mechanical structure with a buckle-type conveyor belt for easy disassembly, cleaning, and maintenance, compliant with GMP and HACCP regulations.
- Large touch screen interface enables intuitive operation, supports multiple languages, and offers extensive data storage capacity.
- Efficient rejecter system ensures accurate sorting.
- Three-level password protection restricts parameter setting access to managers.
- Simplified user parameter settings for ease of operation.
- Demonstrates exceptional environmental adaptability and stability, ensuring reliable performance in industrial environments.
- Stores data from 100 product tests for user convenience.



Applications



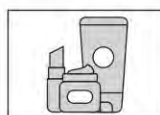
Syrup-Pharma



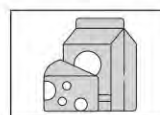
Beverages



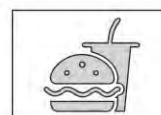
Chemical



Cosmetic



Dairy



Food

Technical Specification

Model		TCW-R
Weighing Range		2-300 g
Division Scale		0.01 g
Accuracy		+0.01 g
Checking Speed		60 pcs/Min, 120pcs/min, 180pcs/min (optional)
Belt Speed		50m/min
Size Limit	Dia.	Φ 10-100 mm
	Height	20-200 mm
Operation Way		Touch operation
Rejection Method		Push Rejection / Air Blow (optional)
Machine Material		Stainless steel (SUS304)
Windshield		8mm Thick acrylic (to avoid airflow interference)
External Air Source		0.2-0.6 Mpa
Power Supply		AC220 V, 1 Phase, 50/60 Hz
Power		400 W

