

BALANCE GRADE CHECK WEIGHER WITH MULTILANE

The Balance Grade and Multi-Lane Check Weighers by True Care Technology are advanced machines designed for precise weight measurement and quality control of small packaged products. The Balance Grade Check Weigher ensures each package meets desired weight standards, while the Multi-Lane Check Weigher efficiently handles multiple lanes for high-volume production, providing real-time feedback and accurate sorting. Both machines offer reliable, high-speed performance, making them ideal for maintaining product quality in fast-paced environments.

Standard Features

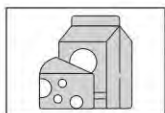
- **SS 304 Construction:** Complies with GMP standards, ensuring durability and hygiene.
- **Large Screen Display:** Provides clear visibility and easy operation.
- **Weight Compensation:** Automatically adjusts product weight for accuracy.
- **Real-Time Data Visualization:** Displays product qualification rates using line and bar charts.
- **Three-Level Access Control:** Secure operation with customizable password protection.
- **Robust Data Management:** Stores up to 100 data sets with advanced statistical functions.
- **Automatic Rejection System:** Efficiently removes unqualified products.
- **Multi-Channel Product Handling:** Enhances production efficiency by processing multiple products simultaneously.



Applications



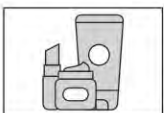
Pharma



Dairy



Confectionery



Cosmetic



FMCG

Technical Specification

Model	TCW-1X	TCW-6X	TCW-10X
No. of channels	1	6	10
Weighing Range	1-50 gm	1-50 gm	2-300 gm
Product Size L x W x H	180 x 40 x 2-20 mm		
Accuracy*	± 0.01 gm		
Divisional Scale	0.01 gm		
Speed (pcs/min)	70	420	700
Belt Width	100 mm	30 mm	30 mm
Product	Small packaged product		
Power	100 W	400 W	500 W
Power Supply	100W, AC220V, 1 Phase, 50/60Hz		

* Accuracy may be differed from product to product

