

MCW CARTON CHECKWEIGHER

CONFIDENCE IN EVERY CARTON



1 Summary

Designed for high-volume carton handling, the MCW Carton Checkweigher delivers exceptional accuracy before sealing, ensuring every carton meets your exact weight requirements. This heavy-duty system improves efficiency and reduces waste by identifying out-of-spec cartons early in the process.

Operators benefit from a 15.6" touchscreen interface for quick setup and monitoring, while full integration with MARCO Yield Control software provides real-time feedback and office-based production oversight.

2 Product Specifications

Model:	MCW Carton Checkweigher
Dimensions (LxWxH):	1488mm x 1543mm x 1390mm
Max Product Dims:	330mm(L) x 220mm(W) x 230mm(H)
Weighing Range:	100g - 500g
Accuracy:	±5g
Max Throughput:	up to 60ppm (pack & product dependent)
Frame:	1080 Aluminium, 304 St/Steel Welded Sheet & Tube
Display:	15.6-inch ruggedised touch screen
Reject Method:	Pusher

3 Key Features & Benefits

Features	Benefits
YCM Integration	Reduce Overpack/Giveaway
Food Grade Belts	Complete Control & Traceability
1,000 Product Pre-Sets	Compact Footprint
Modular Design	Rapid ROI

5 Industries

- FRESH PRODUCE
- FISH
- DAIRY
- CONVENIENCE FOOD
- MEAT/POULTRY
- HERBS

4 Product Specifications



110/240V AC



Wi-Fi & Ethernet for Data Integration



4-Digit Pin Log In



Operating Environment +5°C/+40°C,
30% to 85% RH



Air Requirement - 6 Bar, Dry Clean Air

6 Compliance and Certifications

- BRC/Supermarket Compliant
- IP Rating IP-65

8 Warranty and Liability

Warranty Period: 1 year manufacturers warranty is included from the date of installation

9 Service & Support

The **MARCO Hi-Care support programme** is offered with all our products to ensure that your MARCO system is fully supported in the most efficient and timely manner. [Find out more](#)

7 Options

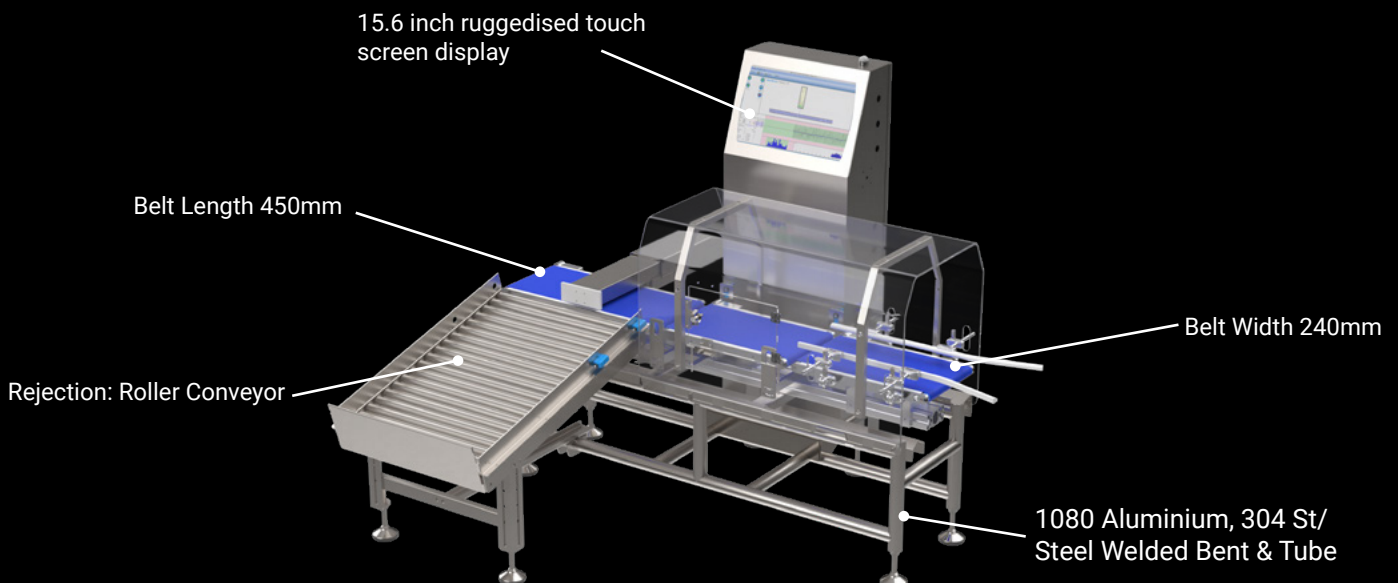
- Additional Acceleration Belts



Unleash the power of real-time data with **MARCO INSIGHTS**, our IoT-powered solution.

This advanced system harnesses the power of data visualisation and analytics, presenting actionable information in an intuitive and accessible manner.

10 Schematics



Want more information