



CW³ Automatic Checkweigher Food Applications

www.loma.com

Versatile, proven checkweighing systems for the food and packaging industries



- **Versatile** Weighs a wide range of flexible and rigid packs up to 12kg
- **Accurate** Excellent accuracy, especially with flexible packaging
- **Fast** Belt speeds up to 120m/min
- **Reliable** Heavy duty conveyor components, high quality electronics
- **Accredited** OIML R51 and EC TAC (MID) approved
- **Easy to use** Full colour graphical touch screen
- **Environment** Wide operating temperature range 0-40°C

Metal Detection

X-ray Inspection

Checkweighers

Data Capture

Designed to Survive



CW³ Automatic Checkweigher Food Applications

Finish:	304 stainless steel with bead blast finish
Available Line Heights:	700mm - 1,200mm
Available System Lengths:	1,100mm - 3,100mm
Maximum Weight:	12000gm
Maximum Product Width:	300mm
Maximum Product Length:	425mm
Typical Accuracy, Un:	0.6g
Capacity:	400ppm
Supply Voltages:	110 or 230V/1ph/N+E 50 or 60Hz
Air Supply:	5 to 8 bar
Typical Reject Options:	Air Blast, Pusher, Diverter
Environment:	IP65
Belt type:	Food quality flat belt - quick release (no tools required)
Standard inclusions:	Adjustable feet, Reject bin, USB socket, Multi speed, Serial link Pack pitch monitor
Options:	Servo feedback signal - for filler control, Serial Link, LomaEnet, LED Indicator stack, 316 stainless steel

Technical Specification

Stainless steel construction
Application specific filtering
Automatic mean weight correction
Sample packs function
Multi-product memory (500)
Brushless motors
High capacity loadcell
True multi-speed
R51 Approved to X(1) e = 1g



Inspection Systems Pty. Ltd.

Melbourne - Sydney - Brisbane - Perth - New Zealand

Freecall: 1800 354 302

E-mail: info@inspectionssystem.com.au

Web: www.inspectionssystem.com.au

product inspection machinery specialists