LOMA SYSTEMS

CW³ 60000SHW - Dynamic Checkweigher Systems
Designed for Food & Packaging Industries

Product Highlights

- For dynamic weighing of large end-of-line packaged goods including big bags and boxes up to 60Kg
- Complete system available with specification including BRC, IFS, & Retail compliance
- Approved systems to OIML R51 and MID (EC TAC)
- Automatic Mean Weight Correction to help meet weight legislation
- Brushless motors & proven conveyor components designed for reliable 24/7 operation

Simple Operation with Colour Touchscreen
Icon driven full colour touchscreen control interface, including multilevel password access and data logged events to aid traceability

Fast, Simple & Accurate Setup
Type in your product details, initiate setup, and pass a pack several times and the CW3 is automatically set-up and ready to use for average or mean weights

Save Money, Reduce Product Give Away
Using a highly reliable loadcell technologie the CW3 gives you accurate readings whilst minimalising unnecessary product give away

Switch Products in Seconds with a Library of Stored Products
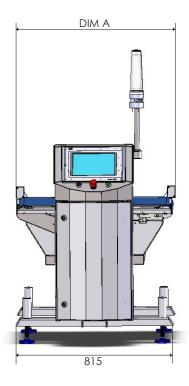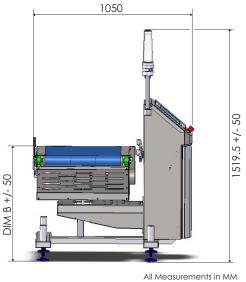Up to 500 product calibration details are stored in memory ready for fast product recall using multi-product menus

Number	Name	Nominal Weight	Date Last Used
0	DefaultProduct	100.0g	09:34 01/11/2016
1	Chocolate	200.0g	09:34 01/11/2016
2	Peanuts	50.0g	09:34 01/11/2016
3	Cake bar	50.0g	09:36 01/11/2016
4	Muffin	33.0g	09:38 01/11/2016
5	Bread	300.0g	09:40 01/11/2016
6	Pastry	65.0g	09:45 01/11/2016
7	Tiger Loaf	500.0g	09:51 01/11/2016
8	Dark Choc	28.0g	09:54 01/11/2016
9	Cookies	40.0g	09:57 01/11/2016
10	Crisps	17.0g	10:01 01/11/2016

Designed to Survive

Technical Specification

DIM A

815

1050

DIM B +/- 50

1519.5 +/- 50

All Measurements in MM

Weight Range (kg) MID/R51 Approved	3 - 50
Weight Range (kg) Non - Approved	0.5 - 60
Typical Accuracy (g)	1.14
Finish	304 stainless steel
Line Height Options	750,800,850,900,1100mm +/- 50mm
Maximum Speeds	54m/min
Supply Voltages	110 or 230V/1ph / N+E 50 or 60Hz
Air Supply	5 to 8 Bar (10mm Outside Dia) 72-116 PSI
Operating Temperatures	0-40ºC
IP Rating	IP65
Belt Width	500mm
Belt Type	PU Anti Static
Reporting	Batch, Shift
Data Retrieval	Via USB, Ethernet, Enet, Tracs

Working Height / Platform Length	
Height - DIM B (mm)	750,800,850,900,950,1000,1050,1100
Length - DIM A (mm)	800,900,1000

Automatic Reject Options

The CW3 is supplied as standard with two output signals suitable for triggering third-party reject systems. Alternatively, it can be specified with an optional extra automatic reject station (with retail compliance) with the following options:

- Pusher
- Plough

An *ITW* Company

LOMA SYSTEMS

In association with

BRC GLOBAL STANDARDS

PPMA MEMBER

PMMI MEMBER