CW³ 60000SHW - Dynamic Checkweigher Systems

Designed for Food & Packaging Industries

Dynamic Checkweigher

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

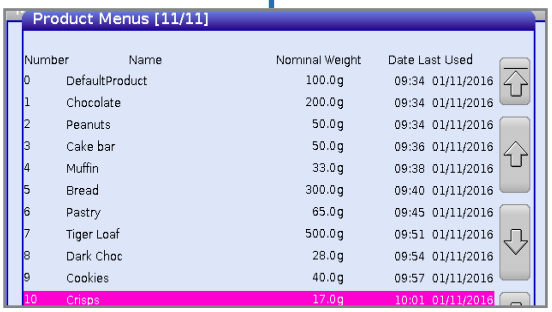
Type in your product details, initiate setup, and pass a pack several times and the CW3 is automatically set-up and ready to use for average or mean weights



Save Money, Reduce Product Give Away

Using a highly reliable loadcell technologie the CW3 gives you accurate readings whilst minimalising unnecessary product give away

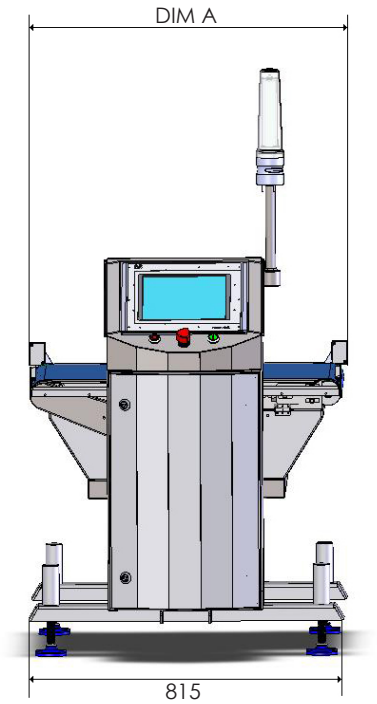


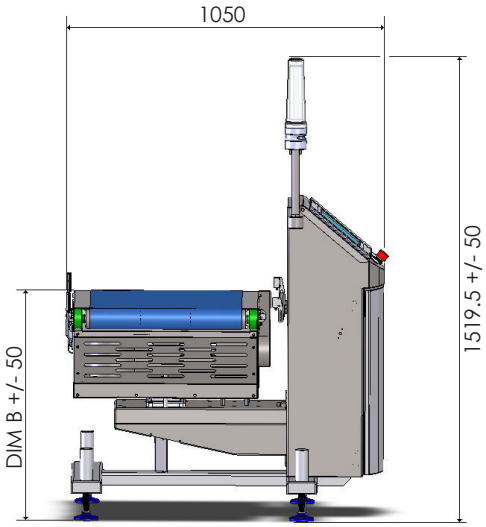


Switch Products in Seconds with a Library of Stored Products

Up to 500 product calibration details are stored in memory ready for fast product recall using multi-product menus

Technical Specification





All Measurements in MM

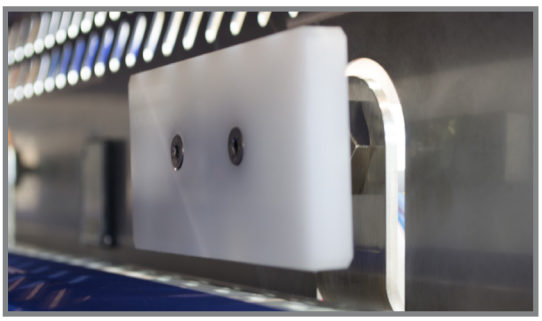
Weight Range (kg) MID/R51 Approved	3 - 50
Weight Range (kg) Non - Approved	0.5 - 60
Typical Accuracy (g)	1.14
Finish	304 stainless steel
Line Height Options	750,800,850,900,1100mm +/- 50mm
Maximum Speeds	54m/min
Supply Voltages	110 or 230V/1ph / N+E 50 or 60Hz
Air Supply	5 to 8 Bar (10mm Outside Dia) 72-116 PSI
Operating Temperatures	0-40^{0}C
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



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