



# CW<sup>3</sup> Automatic Checkweigher HeavyWeight

[www.loma.com](http://www.loma.com)

Versatile, proven checkweighing systems for the food and packaging industries



- **Versatile** Bag or case weighing up to 12kgs
- **Accurate** Excellent accuracy, especially with flexible packaging
- **Fast** Belt speeds up to 115 m/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**



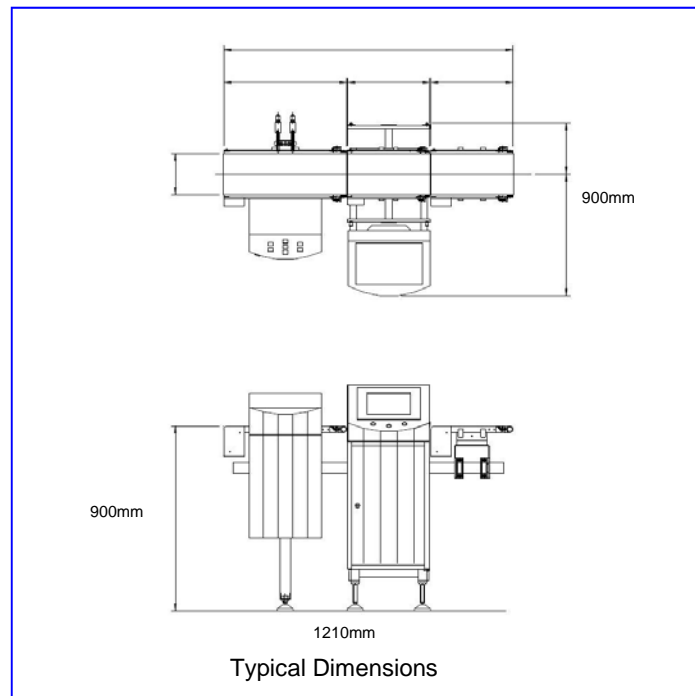
# CW<sup>3</sup> Automatic Checkweigher HeavyWeight

Finish:	304 stainless steel with brushed finish
Available Line Heights:	700mm - 1100mm
Available PWT Lengths:	400mm - 700mm
Minimum / Maximum Weight:	500g—12kg
Maximum Product Width:	400mm
Maximum Product Length:	600mm (platform dependent)
Typical Accuracy, Un:	1.6g
Speed:	115 m/min
Supply Voltages:	110 or 230V/1ph/N+E 50 or 60Hz
Air Supply:	5 to 8 bar
Typical Reject Options:	Pusher, Diverter, Line Stop
Environment:	IP65
Belt type:	Food quality flat belt - quick release (no tools required)
Standard inclusions:	Adjustable feet, Reject bin, USB socket, Multi speed, Pack pitch monitor, LED Indicator Stack, Stainless steel covers
Options:	Servo feedback signal - for filler control, Conveyor/Reject bin/Cover, Reject confirmation, Serial Link, LomaEnet, Makrolon covers, 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/MID approval pending



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