



# *CW<sup>3</sup> 6000M*

## *Automatic Checkweigher*

*www.loma.com*

Versatile, proven Mid-Range checkweighing systems for the food and packaging industries



- **Versatile** Weighs a wide range of flexible and rigid packs up to 6kg
- **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*

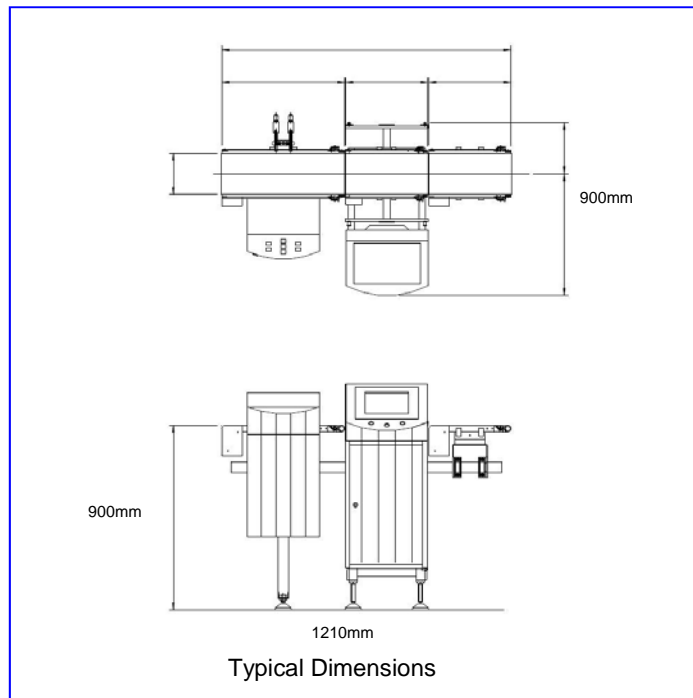


# CW<sup>3</sup> 6000M Automatic Checkweigher

Finish:	304 stainless steel with bead blast finish
Available Line Heights:	700mm - 1,200mm
Available System Lengths:	1,100mm - 3,100mm
Maximum Weight:	6,000g
Maximum Product Width:	400mm
Maximum Product Length:	600mm
Typical Accuracy, Un:	0.6g
Speed:	120m/min
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, 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



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