Versatile, proven Ultra-LightWeight checkweighing systems for the food and packaging industries

- **Versatile** Weighs a wide range of flexible and rigid packs up to 400g

- **Accurate** High accuracy, especially with flexible packaging

- **Fast** Belt speeds up to 120m/min

- **Reliable** Built for 24/7 operation

- **Accredited** OIML R51and EC TAC (MID) pending

- **Easy to use** Full colour graphical touch screen

- **Environment** Wide operating temperature range 0-40°C

Metal Detection   X-ray Inspection   Checkweighers   Data Capture
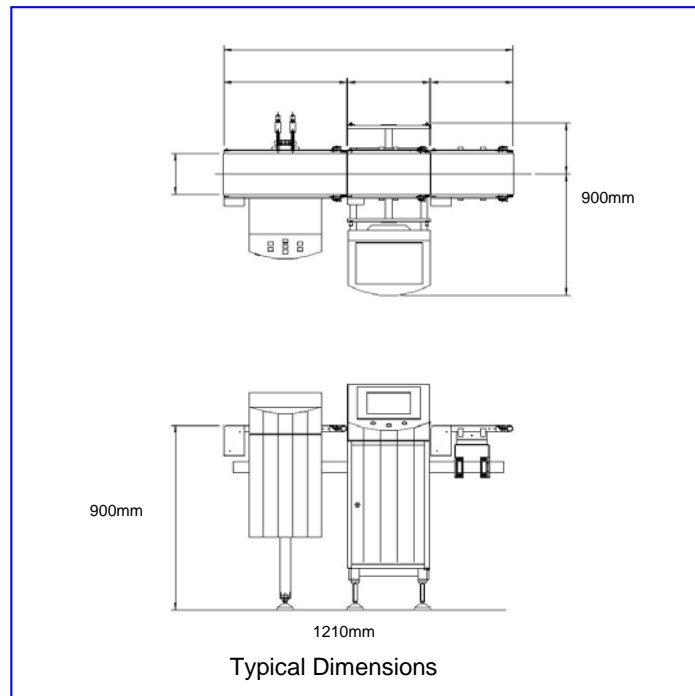
Designed to Survive

CW³ 400UL
Automatic Checkweigher

Finish:	304 stainless steel with brushed finish
Available Line Heights:	700mm - 1,200mm
Available System Lengths:	1,000mm - 3,000mm
Maximum Weight:	400g
Maximum Product Width:	200mm
Maximum Product Length:	200mm
Typical Accuracy, Un:	0.3g
Maximum Speed:	120m/min
Capacity:	440ppm
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, Stainless steel covers
Options:	Servo feedback signal - for filler control, Serial Link, LomaEnet, LED Indicator stack, 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 Approved to X(1) e = 1g

900mm

900mm

1210mm

Typical Dimensions

Designed to Survive