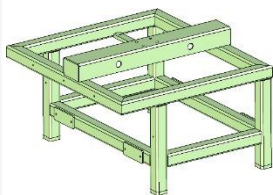


CW-20D

High reliability for heavy loads



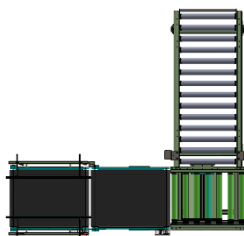
Protects your investment

The sturdy and compact structural design makes this weigher an ideal solution for industrial environments, extending service life and ensuring durability.



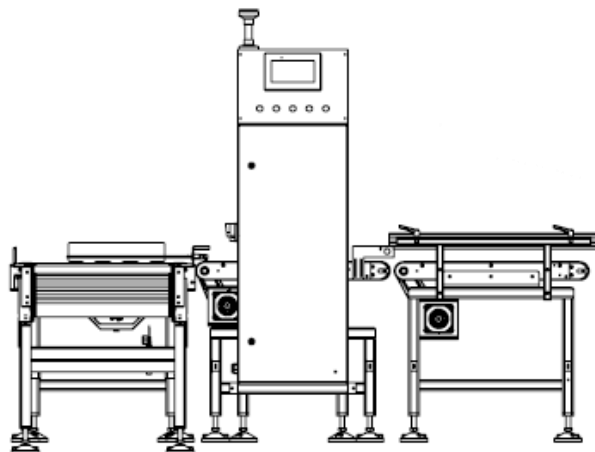
Mettler Toledo Loadcell & IND360 controller

Gives more accurate and reliable weight capture data.



Conveyor System

The conveyor features adjustable speed control, ensuring precise weighing and seamless integration into existing production lines.



Technical data

– Very reliable and robust entry level model

Characteristics

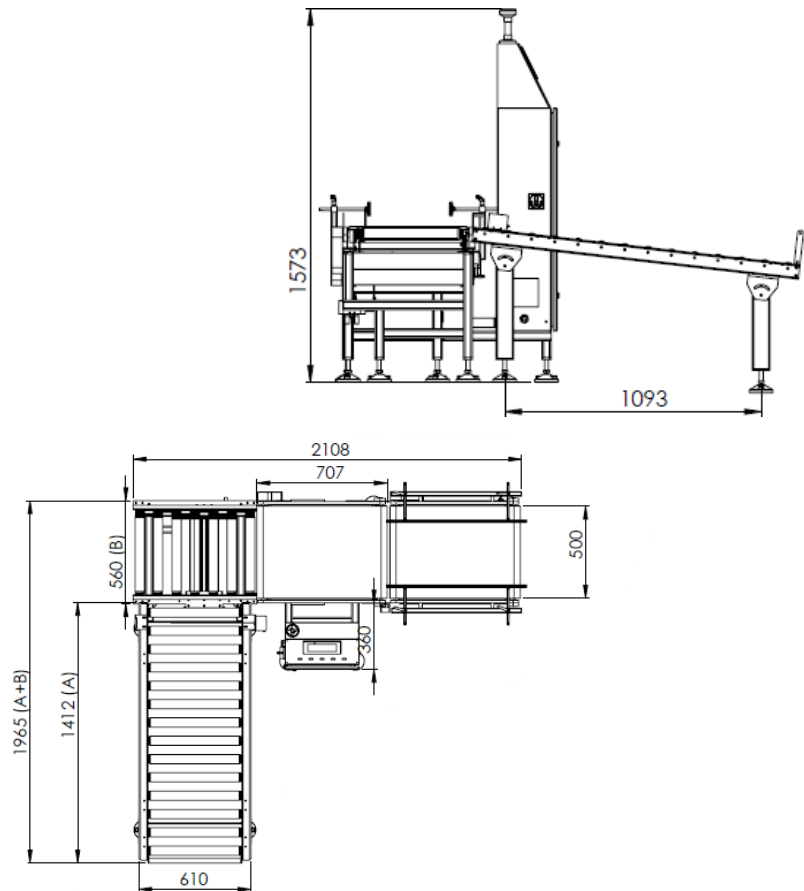
- Manual or automatic zero adjustment
- Loadcell Calibration through HMI
- PLC-based control for all machine operations
- Integrated light and sound alerts for underweight and overweight products
- Profinet interface for real-time weight data transmission
- Recipe creation from HMI
- Easy parameters settings through 7" Color HMI.
- Easy troubleshooting through HMI (alarms & warning message)
- 3-level password protection.
- Electrical ratings 200 to 240 VAC, single-phase, 50/60 Hz

Weighing terminal

- Type IND360din-Mettler Toledo
- Stainless steel housing

Options and accessories

- Pneumatic Operated pusher for rejection unit, for gentle rejection of out-of-tolerance items
- MDR roller conveyor for rejection unit
- Infeed/outfeed conveyor
- Emergency stop button for workplace safety compliance
- Adjustable conveyor height to align with existing production lines
- Ethernet/IP interface
- Digital signal exchange for Upstream and downstream interlocking



Technical details	Specification
Weigh Range	1 - 30 kg
Accuracy	± 20 g
Throughput, max.	24 pcs/min
Weighing Conveyor Length (mm)	600-650mm
Weighing Conveyor Width (B-B) (mm)	500mm
A	1412 mm
B	560 mm
A+B	1965 mm
Electrical Cabinet	1573 mm
Motor power	200 W
Ingress protection	IP 55
Humidity	10 - 80 %
Max. Product Length	480 mm

Contact:
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201308
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For more information -
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