

# Check Weigher CW 1200

For On Line Dynamic Weighing



- ❖ High Speed with High Accuracy
- ❖ 100 Product Memory
- ❖ Height Adjustment for Ease of Integration with Existing Lines
- ❖ Variable Conveyor Speed Control to Match the Inlet Speed
- ❖ Facility for Dynamic Weight Compensation
- ❖ Display of Net Weight
- ❖ Statistical Data of Total Accept, Total Reject, Standard Deviation,
- ❖ Percentage of Rejection, Range value etc., on Graphic LCD display



TECHNOFOUR ELECTRONICS PVT. LTD.

## Check Weigher CW 1200

uses the state of the art technology to achieve greater accuracy in dynamic weighing. The system provides 100% online weighing, ensuring compliance with international standards of pharmaceutical, food, chemical and cosmetic industries. Check Weigher CW 1200 also improves production line profitability through significant reduction in product - give - away. The entire system is made from SS and designed for easy removal for cleaning purposes.

## FEATURES

- Height Adjustment for Ease of Integration with Exiting Line
- Variable Conveyor Speed Control to Match the Inlet Speed
- Facility for Dynamic Weight Compensation
- Display of Net Weight
- Statistical Data of Total Accept, Total Reject, Standard Deviation
- Percentage of Rejection, Range value etc., on Graphic LCD display

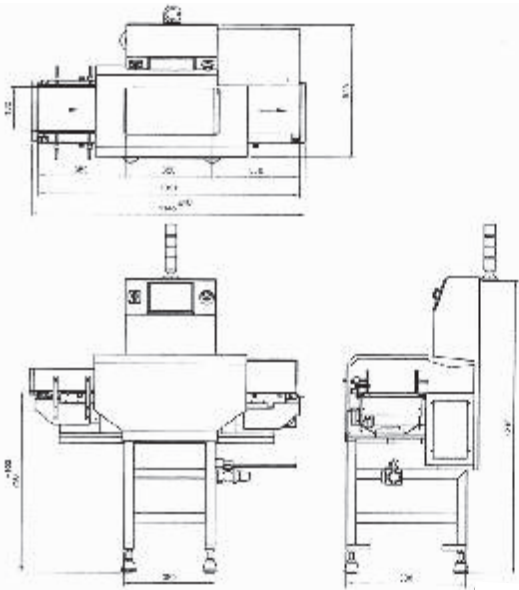
## Optional

- Feed Back System (Tendency Control) for Corrective Action
- Hand held terminal (with PC software) for data storage and transfer
- Computer and Printer Connectivity

## TECHNICAL SPECIFICATIONS

- Model : CW 1200
- Weighing Range : 2 g to 1000 g
- Belt Height from Floor : 720 mm + 100 mm
- Weighing Conveyor Platform : 350 mm Long  
: 250 mm Wide
- Conveyor Belt : 180 mm (width)
- Overall System Length : 1100 mm
- Sensor : Load Cell
- Resolution : 0.1 g
- Rejection Mechanism : Air nozzle, Pusher/Puller,  
Diverter arm
- Display : Graphic LCD
- Power Requirement : Single Phase 220V AC / 50Hz /  
200VA
- Pneumatic Requirement : 6 Kgs / cm<sup>2</sup> for all  
rejection mechanisms

\* Due to continuous development, specifications subject to change without notice.



## TECHNOFOUR ELECTRONICS PVT. LTD.

Gat No.3(PT), 5(PT), 243(PT), Kasurdi (Kheba), Khed Shivapur-  
Saswad Road, Post : Khed Shivapur, Taluka : Bhor,  
District : Pune 412 205. Maharashtra, India.  
Tel : + 91-2113-305200, 305246 Fax : + 91-2113-305250  
Email : pcssales@tepl.co.in, teplinbox@gmail.com  
Website : www.teplindia.com