

DATA SHEET

CHECK WEIGHER

Ref : 2227

Type : CHECK WEIGHER
Brand : PRISMA
Model : 1CW11
Serial N° :
Year : 2025
Quantity : 1



Description:

Dynamic weighing systems

The 1CW11 Pharma is a pharmaceutical checkweigher equipped with an up/down belt that extracts the box directly from the upstream cartoning machine, creates the correct pitch between the products and detects the weight through an electromagnetic cell. This feature allows it to reach extremely high levels of accuracy (from 0.05 g) even at high speeds.

An instrument with the ideal performance to check with extreme accuracy small format, high value cases and boxes.

The equipment features also all the advantages of the T3 electronics and various mechanical devices that simplify the positioning of the extractor in millimetric correspondence with the upstream machine.

Technical specifications:

- Weighing range: up to 600 g
- Display division: from 0.01 g
- Linear speed: up to 100m/min
- Troughput: up to 500 ppm
- Accuracy: from +/-0.05 g (depending on product)
- Pneumatic supply: 0.6 Mpa
- Air consumption (for ejection): 1 NI
- Power supply: 230 V 50/60 Hz single-phase
- Power consumption: 700 W
- Mirror finishing of metal parts: Stainless steel IP54
- Climatic environment: from 5° up to +40°c non-condensing (closed)

Extras:

- Alarms notification: Several types of alarm notifications, both visual and audio.

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Description:

- Special conveyors: 01T3 is available with belt or slat conveyors. We can help you find the most suitable solution to handle your product.
 - Quick-disassembly belts: A mechanical securing and release system that drastically reduces machine downtime, both during cleaning and in the event of belt replacement.
 - 24-column panel printer: An on-board printer to easily print production data.
 - Product program memory expansion: The settable product program limit can be exceeded by expanding the available memory and thereby further increasing the machine's versatility.
 - USB interface: Interfaces to export and communicate production data in real time can be implemented on all PRISMA models. The model is compatible with our , which allows for convenient direct remote control over the entire production process.
 - Feed-back function: Allows you to send a signal to the on-board dosing device to reduce mean error, thereby preventing waste due to incorrect dosages and their rejects.
 - FAT/SAT, IQ/OQ validations, CFR21 part 11: We are available to perform tests and issue the related documents.
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