

**DATA SHEET**

**CHECK WEIGHER**

**Ref : 2221**

**Type :** CHECK WEIGHER  
**Brand :** PRISMA  
**Model :** 09T3  
**Serial N° :**  
**Year :** 2026  
**Quantity :** 1



## Description:

Dynamic weighing systems

Dynamic weighing systems

Checkweigher scale for medium format products.

With a maximum capacity of 10000 g, accuracy from  $\pm 1$  g and a production rate of 100 ppm, the 09T3 is a suitable instrument to check bags, cans, boxes of different shapes and sizes.

Made entirely of stainless steel, this checkweigher has an IP65 degree of protection and high configurability, thanks to the numerous options available. The scale features a double load cell weighing system.

Technical specifications:

- Weighing range: up to 10000 g
- Display division: from 1.0 g
- Linear speed: up to 50 m/min
- Troughput: up to 100 ppm
- Accuracy: from  $\pm 1$  g (depending on product)
- Pneumatic supply: 0.6 Mpa
- Air consumption (for ejection): 5 NI
- Power supply: 230 V 50/60 Hz single-phase
- Power consumption: 800 W
- Mirror finishing of metal parts: Stainless steel IP65
- Climatic environment: from 5° up to +40°c non-condensing (closed)

Extras:

- Rejection systems: Several types of rejection systems available to ensure the maximum level of certainty that defective products will be rejected: air-jet, cylinder ejectors.
- Reject management systems: All the rejected product bins are protected by a key, allowing only authorised

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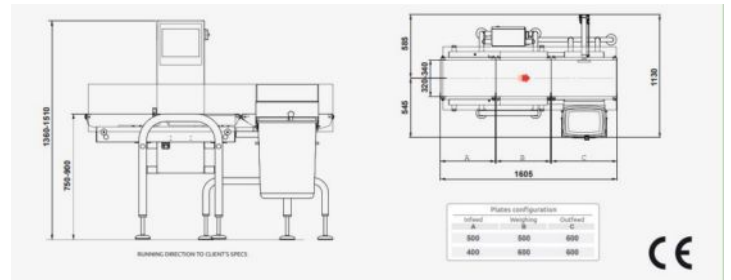


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### **Description:**

personnel to access them.

- Alarms notification: Several types of alarm notifications, both visual and audio.
  - Wind-prevention tunnel: The instrument can be equipped with high resistance guards, which protect from the elements and any contaminants.
  - Special conveyors: 09T3 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 and Ethernet interface: interfaces to export and communicate production data in real time can be implemented on all PRISMA models.
  - 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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Video link

<https://www.youtube.com/embed/b3NhqZhDR9w?si=PP3DNXAZBu8bbytv> title="YouTube video player

