

PRISMA

P A R M A I T A L Y



checkweigher 31T3





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Technical Specifications

Weighing range	up to 3000 g
Display division	from 0,5 g
Linear speed	up to 110 m/min
Throughput	up to 1000 ppm
Accuracy*	from ± 1 g
Pneumatic supply	0,6 Mpa
Air consumption (for ejection)	1 NI
Power supply	230V 50/60Hz single phase
Power consumption	1500 W
Mirror finishing of metal parts	Aluminum + Stainless Steel IP65
Climatic environment	from 5°C up to +40°C non-condensing (closed)

*depending on the weight, dimensions and type of product

Electronics

T3



- Digital electronics with PC Mainboard mini-ITX
- 10,4" TFT color display with touch screen panel
- Windows 10 IoT operating system
- 200 storable product programs

D3



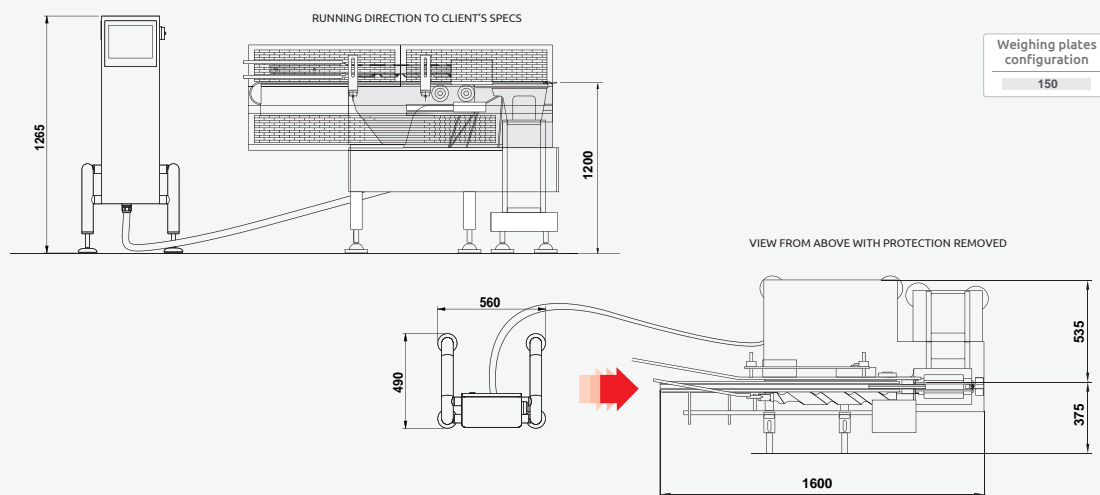
- Digital electronics with alphanumeric graphic display
- 100 storable product programs

Equipment

- Electronic self-calibration device
- Conformity with standards ISO - FDA - HACCP - GMP - CE
- Stainless Steel removable protections
- Photocell controlling storage unit up the line
- 3 levels password access protection
- Separated electronic equipment
- Mobile average function
- 2 RS232 serial ports
- Production data management in conformity with the standards in force

Optional

- Ejection systems
- Reject management systems
- 24-columns panel printer
- Feed-back function
- Special conveyors
- Alarms notification
- Ethernet interface for Industry 4.0 compliance
- USB interface
- Products programs memory expansion
- Photocell controlling obstructions down the line
- FAT/SAT, IQ/OQ validations, CFR21 part 11



The manufacturer reserves the right to change the product specifications without notice. The image and the drawing are indicative of one of the possible configurations of the machine.

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