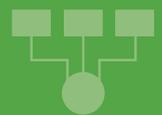


PRISMA

P A R M A I T A L Y



checkweigher 31T3





discover all the details on our web-site!



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 NL
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



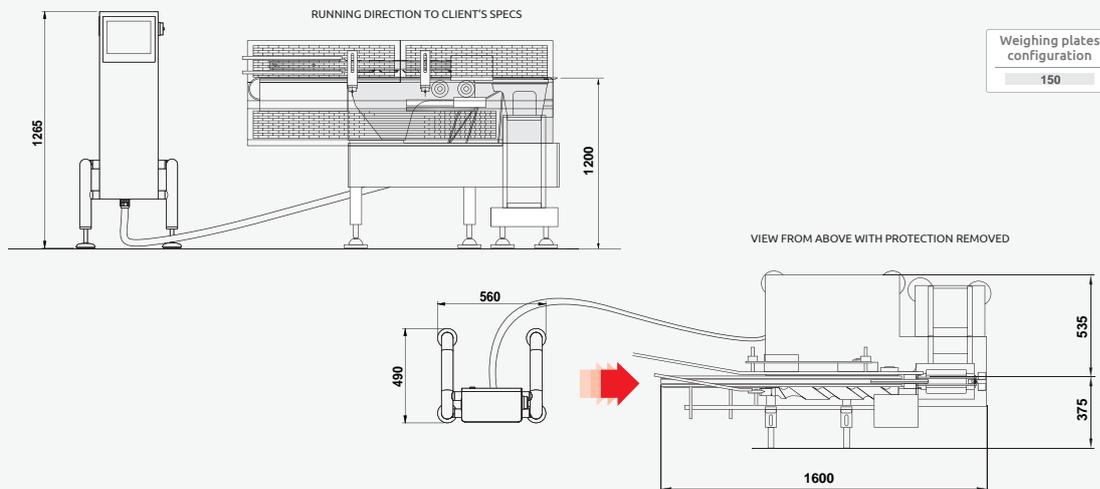
- Digital electronics with alphanumeric graphic display
- 100 storable product programs

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
- MID Certification



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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