

J PRISMA

P A R M A I T A L Y



metal detector MFS11





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all the details
on our web-site!



Technical Specifications

Weighing range	up to 3200 g
Linear speed	up to 100 m/min
Pneumatic supply	0,6 Mpa
Power supply	230V 50/60Hz single phase
Power consumption	650 W
Mirror finishing of metal parts	Stainless Steel IP54 - IP65
Climatic environment	from 5°C up to +40°C non-condensing (closed)

Electronics

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

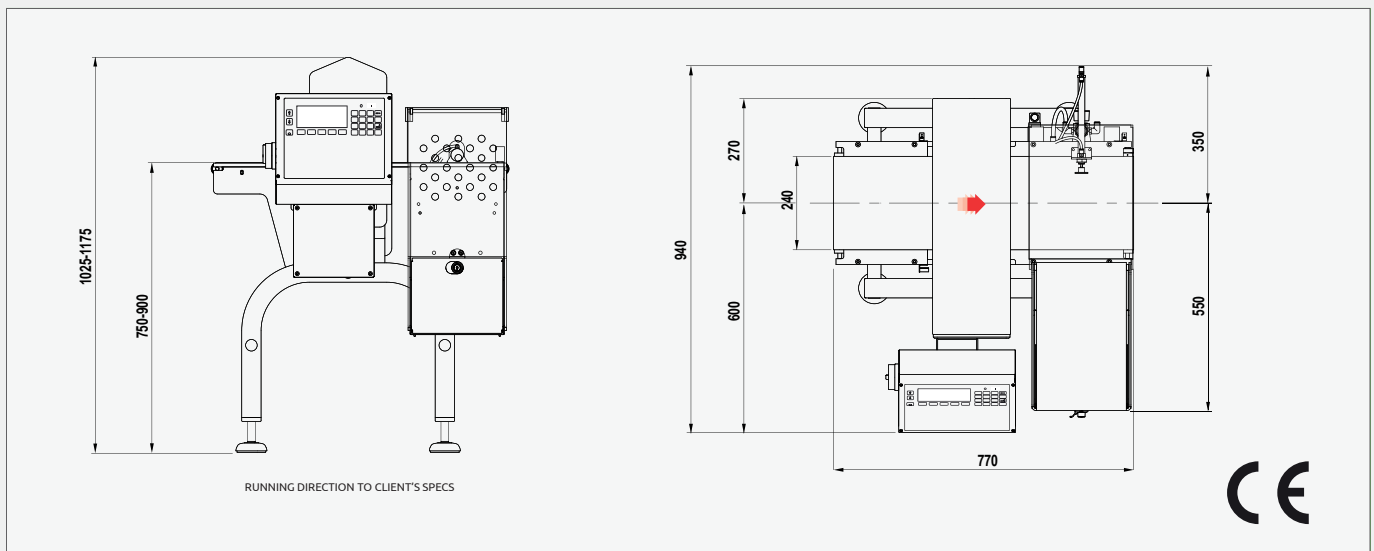


Equipment

- Adjustable speed
- 3 levels password access protection
- Principle of operation: digital with bidimensional image
- Working multifrequency
- One RS232 serial port
- Phase adjustment function
- Function and process alarm output
- High immunity to environmental interferences
- Fail-safe mode
- Very high sensibility to all magnetic and not magnetic metals, stainless included
- Visualization of product image
- Rejects printouts
- Automatic balancing
- Self-check function
- OK pcs. and rejects totalizer
- Report archive
- Date/Time function
- Automatic product compensation (Tracking)
- Production data management in conformity with the standards in force
- In conformity with ISO - FDA - HACCP - GMP - CE regulations and international standards for Electrical Safety and Electromagnetic Compatibility

Optional

- Rejection systems
- Reject management systems
- Wind-prevention tunnel
- Alarms notification
- Wheels
- Separated electronic equipment
- Product presence and synchronism system photocell
- Ejection check photocell
- Ethernet Interface for Industry 4.0 compliance
- USB interface
- Products programs memory expansion
- FAT/SAT, IQ/OQ validations



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.