

JPRISMA
PARMA ITALY



**metal detector
MFS11**





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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

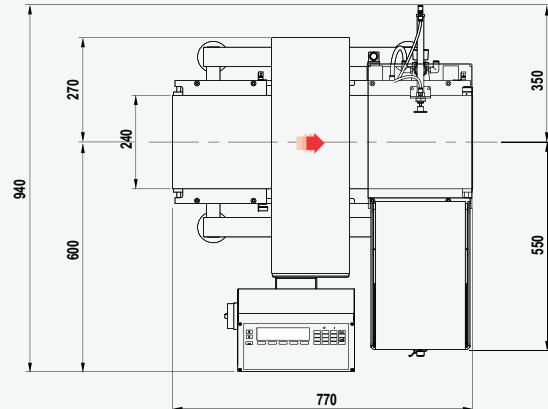
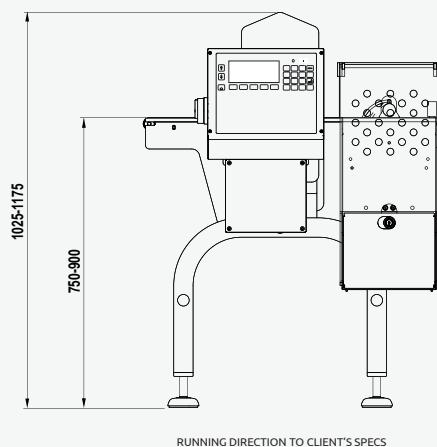


Equipment

- | | |
|---|---|
| • Adjustable speed | • Visualization of product image |
| • 3 levels password access protection | • Rejects printouts |
| • Principle of operation: digital with bidimensional image | • Automatic balancing |
| • Working multifrequency | • Self-check function |
| • One RS232 serial port | • OK pcs. and rejects totalizer |
| • Phase adjustment function | • Report archive |
| • Function and process alarm output | • Date/Time function |
| • High immunity to environmental interferences | • Automatic product compensation (Tracking) |
| • Fail-safe mode | • Production data management in conformity with the standards in force |
| • Very high sensibility to all magnetic and non magnetic metals, stainless included | • In conformity with ISO - FDA - HACCP - GMP - CE regulations and international standards for Electrical Safety and Electromagnetic Compatibility |

Optional

- | | |
|----------------------------------|---|
| • Rejection systems | • Product presence and synchronism system photocell |
| • Reject management systems | • Ejection check photocell |
| • Wind-prevention tunnel | • Ethernet Interface for Industry 4.0 compliance |
| • Alarms notification | • USB interface |
| • Wheels | • Products programs memory expansion |
| • Separated electronic equipment | • 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.