

Your partner in inspection and quality control





metal detector

MDF11













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metal detector

MDF11

Equipment

- Digital electronics with alphanumeric graphic display
- 3 levels password access protection
- Principle of operation: digital with bidimensional image
- Working multifrequency
- 100 storable product programs
- One RS232 C serial port
- Phase adjustment function
- Function and process alarm output
- High immunity to environmental interferences
- Fail-safe mode
- Wheels
- Very high sensibility to all magnetic and not magnetic metals, stainless included

- High productive flow
- Accurate ejection of the contaminated product
- Total printouts
- Automatic balancing
- Self-check function
- OK pcs. and rejects totalizer
- Report archive
- Date/Time function
- Automatic product compensation (Tracking)
- In conformity with ISO FDA HACCP GMP
- In conformity with Pharmaceutical Metal Detection Systems regulations
- \bullet Production data management in conformity with the standards in force

Optional

- Rejects container
- Ejection check photocell
- Separated electronic equipment
- Alarms notification

- Products programs memory expansion
- Ethernet interface
- USB interface
- FAT/SAT, IQ/OQ validations

Technical Specifications

Pneumatic supply
Power supply

Power consumption

Tilt angle

Mirror finishing of metal parts

Climatic environment

Regulations

MDF11

0,6 Mpa 230V 50/60Hz single phase

200 W

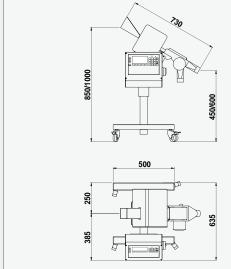
Adjustable

Stainless Steel IP54

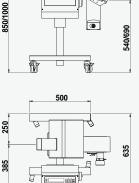
from 5°C up to +40°C non-condensing (closed)

Conformity with CE regulations and with international standards for Electrical Safety and Electromagnetic Compatibility

670



Products passage
95 x 22
95 x 32



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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.

PRISMA INDUSTRIALE S.r.l.

