

Your partner in inspection and quality control



metal detector

MFN11 + CONVEYOR 54 PHARMA













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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
- Very high sensibility to all magnetic and not magnetic metals, stainless included

- Visualization of product image
- Total printouts
- Automatic balancing
- Self-check function
- OK pcs. and rejects totalizer
- Report archive
- Date/Time function
- Automatic product compensation (Tracking)
- Adjustable speed
- In conformity with ISO FDA HACCP GMP regulations
- In conformity with Pharmaceutical Metal Detection Systems regulations
- Production data management in conformity with the standards in force

Optional

- Rejection systems
- Reject management systems
- Stainless steel rejection bin
- Wind-prevention tunnel
- Special conveyors
- Alarms notification
- Wheels

- Ethernet interface
- USB interface
- Ejection synchronism photocell
- Ejection check photocell
- Separated electronic equipment
- Products programs memory expansion
- FAT/SAT, IQ/OQ validations

Technical Specifications

Weighing range Linear speed

Pneumatic supply
Power supply
Power consumption

Mirror finishing of metal parts
Climatic environment

Regulations

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up to 5000 g up to 65 m/min

0,6 Mpa

230V 50/60Hz single phase

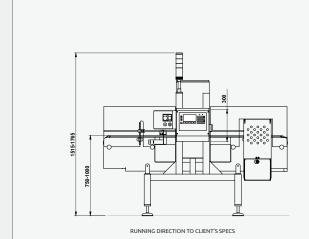
1000 W

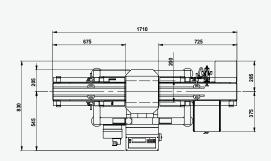
Stainless Steel IP65

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

Conformity with CE regulations and with international standards for

Electrical Safety and Electromagnetic Compatibility





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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.