



metal detector MDF11





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Technical Specifications

Pneumatic supply	0,6 Mpa
Power supply	230V 50/60Hz single phase
Power consumption	200 W
Tilt angle	Adjustable
Mirror finishing of metal parts	Stainless Steel IP54
Climatic environment	from 5°C up to +40°C non-condensing (closed)

Electronics

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

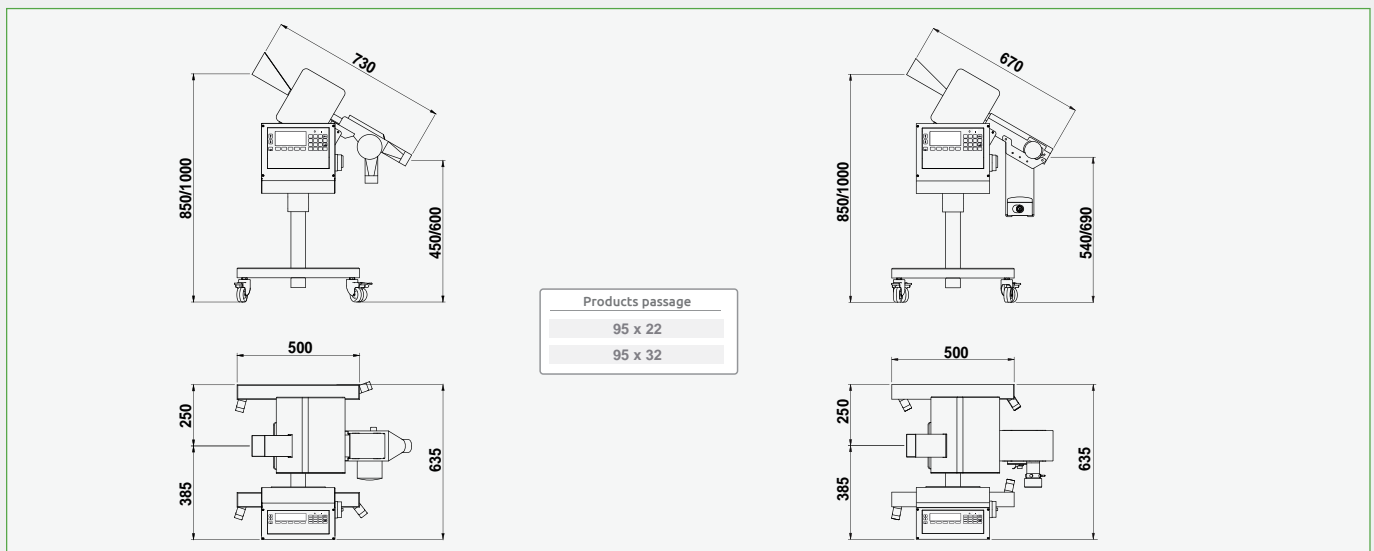


Equipment

- High productive flow
- 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
- Wheels
- Very high sensibility to all magnetic and not magnetic metals, stainless included
- Accurate ejection of the contaminated product
- Rejects printouts
- Automatic balancing
- Self-check function
- 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, international standards for Electrical Safety and Electromagnetic Compatibility and Pharmaceutical Metal Detection Systems directive

Optional

- Rejects container
- Ejection check photocell
- Separated electronic equipment
- Alarms notification
- Products programs memory expansion
- USB interface
- Ethernet Interface for Industry 4.0 compliance
- 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.