

J PRISMA
PARMA ITALY



metal detector
MFN11 + conveyor 70





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on our web-site!



Technical Specifications

Weighing range	up to 60000 g
Linear speed	up to 65 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

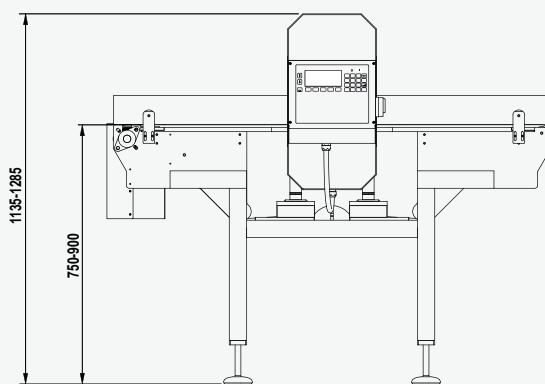


Equipment

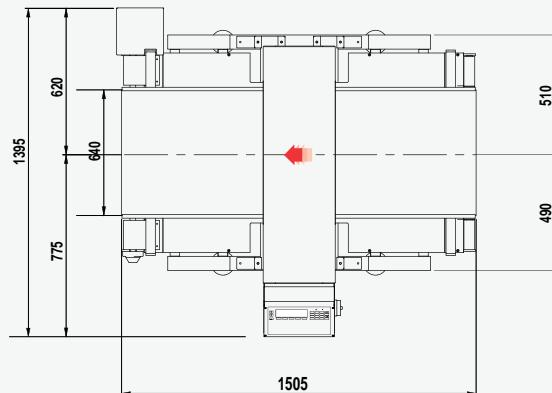
- | | |
|---|---|
| • Adjustable speed | • Visualization of product image |
| • 3 levels password access protection | • Rejects printouts |
| • Principle of operation: digital with bidimensional image | • Automatic balancing |
| • Working multifrequency | • Self-check function |
| • One RS232 serial 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 |
| • Stainless steel rejection bin | • Wheels |
| • Wind-prevention tunnel | • Separated electronic equipment |
| • Quick-disassembly belt | • Ethernet Interface for Industry 4.0 compliance |
| • Special conveyors | • USB interface |
| • Alarms notification | • Products programs memory expansion |
| | • FAT/SAT, IQ/OQ validations |



RUNNING DIRECTION TO CLIENT'S SPECS



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.