PRiSMA
PARMA   ITALY

0.0 g

PRISMA

checkweigher
09T3

MID | Measuring Instruments Directive

4.0 Ready Systems

Technical Specifications

Weighing range	up to 10000 g
Display division	from 0,1 g
Linear speed	up to 50 m/min
Throughput	up to 100 ppm
Accuracy*	from ± 1 g
Pneumatic supply	0,6 Mpa
Air consumption (for ejection)	5 Nl
Power supply	230V 50/60Hz single phase
Power consumption	800 W
Mirror finishing of metal parts	Stainless Steel IP65
Climatic environment	from 5°C up to +40°C non-condensing (closed)

*depending on the weight, dimensions and type of product

Electronics

T3

- Digital electronics with PC Mainboard mini-ITX
- 10,4" TFT color display with touch screen panel
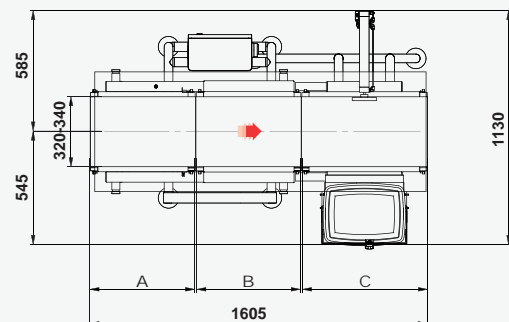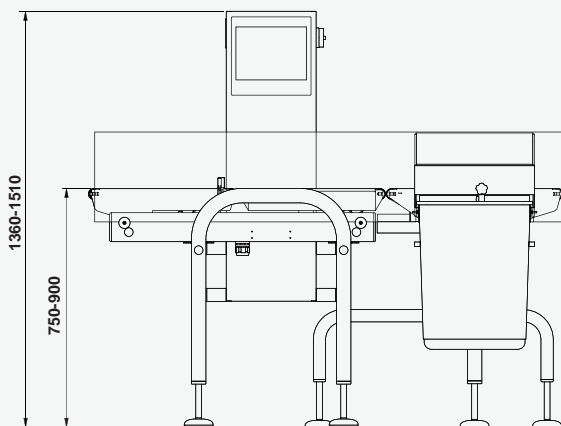- Windows 10 IoT operating system
- 200 storable product programs

D3

- Digital electronis with alphanumerical graphic display
- 100 storable product programs

Equipment

- Electronic self-calibration device
- Conformity with standards ISO - FDA - HACCP - GMP - CE
- 3 levels password access protection
- Mobile average function
- 2 RS232 serial ports
- Production data management in conformity with the standards in force

Optional

- Ejection systems
- Reject management systems
- Stainless steel rejection bin
- Wind-prevention tunnel
- 24-columns panel printer
- Special conveyors
- Quick-disassembly conveyors (320 mm belts)
- Separated electronic equipment
- Alarms notification
- USB interface
- Ethernet interface for Industry 4.0 compliance
- Products programs memory expansion
- Feed-back function
- FAT/SAT, IQ/OQ validations, CFR21 part 11
- MID Certification

RUNNING DIRECTION TO CLIENT'S SPECS

1360-1510

750-900

585

320-340

545

1130

A   B   C

1605

Plates configuration		
Infeed A	Weighing B	Outfeed C
500	500	600
400	600	600

CE

PRISMA
P A R M A   I T A L Y