

# J PRISMA



## X-ray inspection 2XR11











### X-ray inspection **2XR11**





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#### **Technical Specifications**

Weighing range Linear speed Throughput Pneumatic supply Power supply Power consumption X-ray generator X-ray generator X-ray sensor X-ray emission Curtains Mirror finishing of metal parts Protection Rating Climatic environment up to 5000 g up to 65 m/min up to 600 ppm 0,6 Mpa 230V 50/60Hz single phase 1500 W 100 W 250 mm <1 μSv/h fully contained inside the structure lead-free, infeed and outfeed, FDA approved Stainless steel AISI 304 for food and pharma environments IP65 from 5°C up to +35°C non-condensing (closed)

#### Electronics

• Digital electronics with PC Mainboard

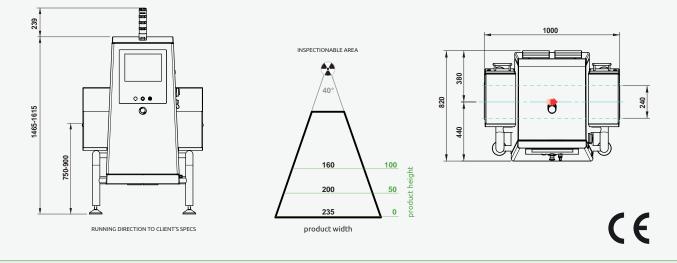
- 15" TFT color display with touch screen panel
- Linux Operating System



#### Equipment

- Single-beam X-ray
- Adjustable speed
- Fail-safe mode
- Linear sensor with Frame Grabber
- TPU conveyor belt approved for FDA and EU food usage
- Roller diameter: 30 mm
- High immunity to environmental interferences
- Alarms notification
- Report and rejects archive
- Optional
- Rejection systems
- Reject management systems
- Stainless steel rejection bin

- OK pcs. and rejects totalizer
- Principle of operation: digital with bidimensional image
- Function and process alarm output
- Remote Input/Output on Ethercat protocol
- 3 levels password access protection
- Visualization of product image
- USB interface
- Self-check function
- Auto set-up function
- In conformity with ISO FDA HACCP GMP CE regulations
- Inner cooling system
- Ejection check photocell
- Bin-full check photocell
- Ethernet interface for Industry 4.0 compliance



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.

