

partner inspection and quality Your in control





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X-ray inspection



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X-ray inspection

2XR11

Equipment

- Digital electronics with PC Mainboard
- 15" TFT color display with touch screen panel
- Linux Operating System
- 3 levels password access protection
- Principle of operation: digital with bidimensional image
- Function and process alarm output
- High immunity to environmental interferences
- Fail-safe mode
- Remote Input/Output on Ethercat protocol
- Linear sensor with Frame Grabber
- Visualization of product image

Optional

- Rejection systems
- Reject management systems
- Stainless steel rejection bin

- Ejection check photocell
- Bin-full check photocell

• Self-check function

• Adjustable speed

Inner cooling system

• Alarms notification

• Single-beam X-ray

• USB interface

• Roller diameter: 30 mm

• OK pcs. and rejects totalizer

• Report and rejects archive

• Ethernet interface

Technical Specifications 2XR11

Weighing range Linear speed Throughput Pneumatic supply Power supply Power consumption X-ray generator

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

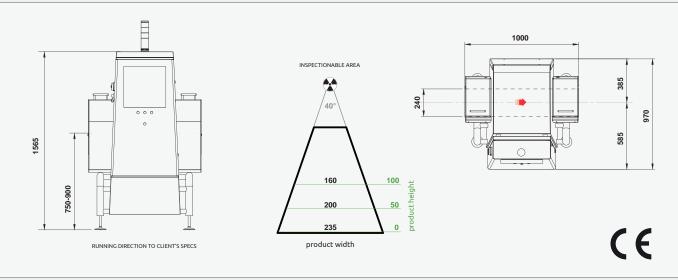
X-ray sensor X-ray emission Curtains Mirror fi ishing of metal parts Regulations **Protection Rating** Climatic envir

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 conformity with CE regulations IP65

• TPU conveyor belt approved for FDA and EU food usage

• In conformity with ISO - FDA - HACCP - GMP regulations

from 5°C up to +35°C non-condensing (closed)



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.

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