

Hauptstraße 8 73650 WINTERBACH GERMANY Phone +49 (0)7181 60696-0 Amtsgericht Stuttgart HRA

Fax: +49 (0)7181 60696-00 730953

E-Mail info@fissmachines. com USt-ID-No.:DE27 5268 755

Yxlon MU 2000 X-ray machine ZU2253, used



manufacturer: Yxlon

Product number:

ZU2253

Description

Product Description:

Are you in need of a reliable X-Ray inspection system for your business? Look no further than the Yxlon MU 2000 X-ray machine ZU2253. This high-quality machine, manufactured by YXLON in 2009, is equipped with a powerful 160 kV X-Ray tube and has only 2681.7 hours of usage. With a wide range of testing capabilities, including radiography and CT scanning, this machine is perfect for inspecting aluminum parts. The detector has an active area of 200 mm x 200 mm and a frame rate of 15-30 fps, ensuring accurate results every time. Don't miss out on this opportunity to enhance your inspection processes!

Product Specifications:

• Manufacturer: YXLON

Type: MU 2000Year: 2009Power: 160 kV

• Tube working hours: 2681.7 h

• Test room/test section:

- Radioscopy test room (diameter x height): 600 mm x 900 mm; 800 mm x 1,500 mm
- o CT measuring cylinder (diameter x height): approx. 170 mm x 150 mm; 180 mm x 160 mm
- o Test piece weight: 60 kg
- o Microscope slide (diameter)- Turntable: 400 mm / 600 mm
- o Tilt angle of beam path*: ± 30° (opt. ± 45°); ± 20°
- Detector:

Active area: 200 mm x 200 mmPixel size: 200 μm / 400 μm

o Frame rate (14-bit detector): 15 fps / 30 fps

o Distance X-ray tube - detector: 695 mm - 995 mm

• Comments: for inspection of aluminum parts



Hauptstraße 8 73650 WINTERBACH GERMANY Phone +49 (0)7181 60696-0 Amtsgericht Stuttgart HRA

Fax: +49 (0)7181 60696-00 730953

E-Mail info@fissmachines. com USt-ID-No.:DE27 5268 755

• **Delivery time:** immediately

• Price: on request

