

## Yxlon MU 2000 X-ray machine ZU2253, used



**manufacturer :**  
Yxlon

**Product number:**  
ZU2253

## Description

### X-Ray inspection system

Manufacturer	YXLON
Type	MU 2000
Year	2009
Power	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
CT measuring cylinder (diameter x height)	approx. 170 mm x 150 mm 180 mm x 160 mm

**X-Ray inspection system**

Test piece weight	60 kg
Microscope slide (diameter)- Turntable	400 mm / 600 mm
Tilt angle of beam path*	± 30° (opt. ± 45°) ± 20°

**Detector**

Active area	200 mm x 200 mm
Pixel size	200 µm / 400 µm
Frame rate (14-bit detector)	15 fps / 30 fps
Distance X-ray tube - detector	695 mm - 995 mm
Comments	for inspection of aluminium parts

Delivery time	immediately
Price	on request



