

- X22
- X22HS
- X20P
- X22P
- RTM30
- RTM37**
- RTM70
- RTM72
- RTM75
- RTM77
- RTM780
- TYPE RO 0306 RTM780
- RTM80

SPECIAL APPLICATIONS

STATIONARY ANODE

MEDIUM DUTY

HIGH END

CT SCANNERS

MAMMOGRAPHY

HOUSINGS

# RTM37

Rotating anode X-ray tube, compact and reliable, specifically designed for monoblocs and mobile systems.



### Specifications

Maximum peak voltage	130 kV
Anode angle and diameter	17,5° - 64 mm
Maximum anode dissipation	300 W (24000 HU/min)
Anode heat storage capacity	80 kJ (107 kHU)
Rotating anode speed	3000 - 10000 rpm

### Characteristics

- Focal track in tungsten-rhenium alloy to prevent cracking
- Wide range of focal spot combination to meet specific application needs
- Advanced tests simulate field operation to ensure best performances

#### Focal Spots • mm

0.3 / 0.6

#### Input Powers • Kw

low speed	high speed
3 / 8.5	5.5 / 15

#### lae Housings

• C31

#### Tank