

- 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



X20P

Rotating anode X-ray tube for mobile C-arms for surgical and cardiac applications. Superior high voltage stability for longer fluoro procedures.

Specifications

Maximum peak voltage	130 kV
Anode angle and diameter	10° - 64 mm
Maximum anode dissipation	300 W (24000 HU/min)
Anode heat storage capacity	150 kJ (200 kHU)
Rotating anode speed	3000 rpm

Characteristics

- TzM target with large thermal capacity
- Focal track in tungsten-rhenium alloy to prevent cracking
- High thermal emittance oxide coating on anode and rotor provides high anode heat dissipation rate
- HV stability allows longer fluoro procedures
- Severe tests during conditioning assure best performances

Focal Spots • mm

0.3 / 0.6

Input Powers • Kw

5 / 17

lae Housings

• C30

Tank