

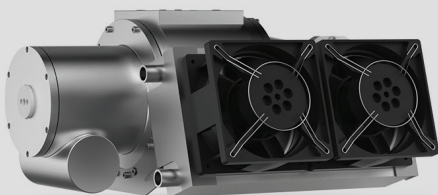


ROSATOM
RDS

We produce an X-ray emitter for CT in Russia, which allows us not to depend on international logistics processes for the maintenance of equipment

X-RAY EMITTER FOR CT

Compatibility with computed tomography devices available in Russian health care facilities

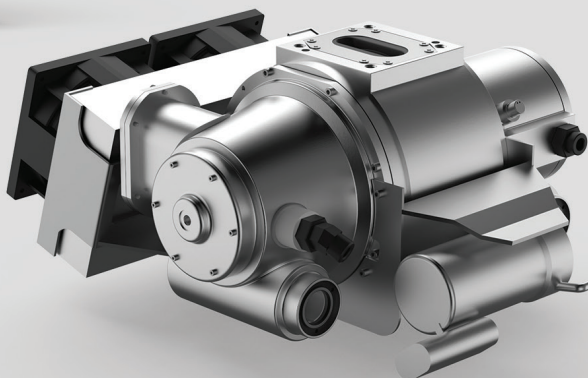


Product composition:

- + Metal-ceramic flask with vacuum inside
- + Cathode head with two helixes
- + Refractory rotating anode

Anode characteristics:

- + Angle – 7°
- + Material – WRe-TZM alloy
- + Focal spots – 0.5x0.7 and 0.8x1.2 mm
- + Heat content – up to 7.5 MHU
- + Maximum heat dissipation rate – 1.1 MHU/min
- + Rated input power – minimum 40 kW, maximum 75 kW
- + 120,000 scans guaranteed



Scope of application:

Radiology



Download the leaflet

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