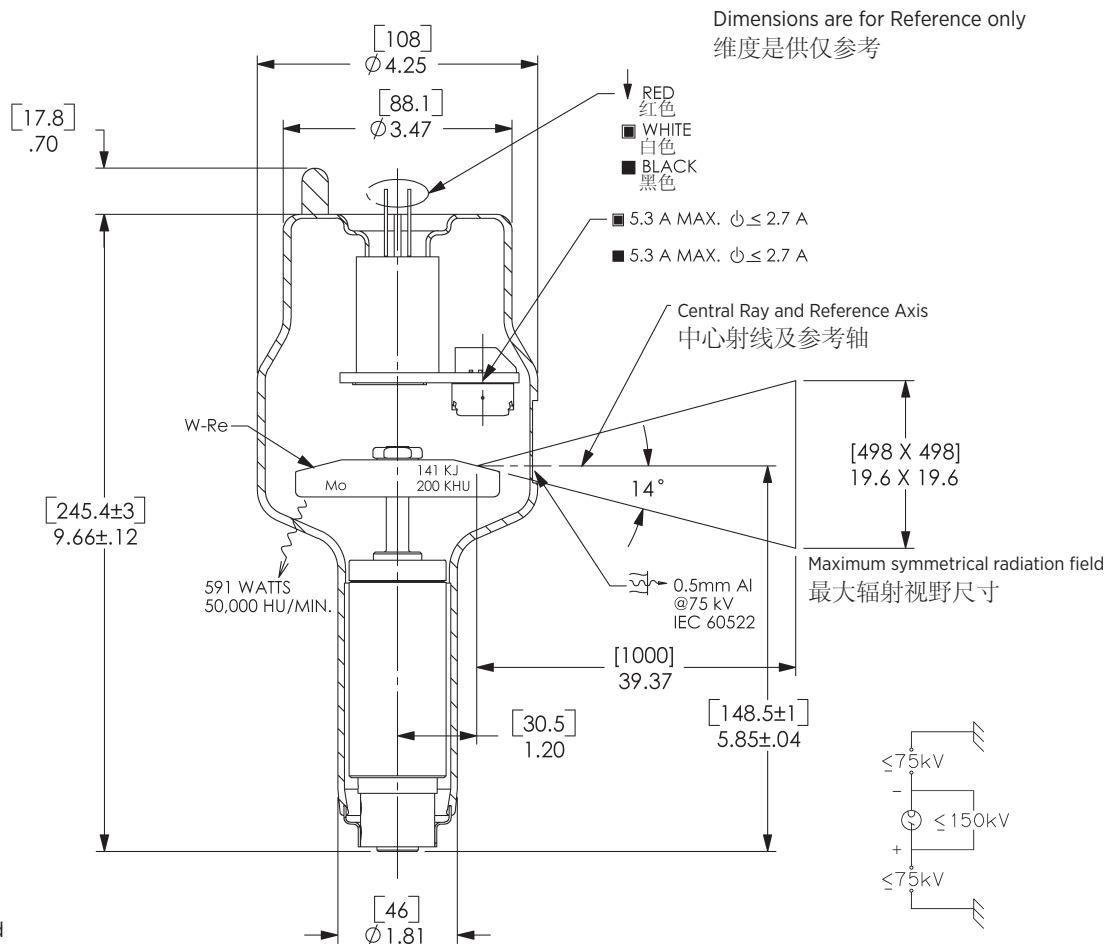


- Common - Red
公共 - 红色
- Large - Black
大焦点 - 黑色
- Small - White
小焦点 - 白色
- Stand - By
备用
- Frame or Chassis
框架或底盘
- X-Ray Tube
X 射线管
- Radiation Filter or Filtration
辐射过滤器或过滤



Note: Document originally drafted in the English language.

注释：文件最初用英语起草。

Product Description

The RAD-74 is a 3" (80mm), 150 kV, 141 kJ (200 KHU) rotating anode insert specifically designed for general radiographic procedures. The insert features a 14° tungsten rhenium molybdenum target and is available in the following focal spot combinations:

0.6 - 1.5
IEC 60336

Nominal Anode Input Power

Small - 19.8 kW IEC 60613
Large - 52 kW IEC 60613

For the equivalent anode input power of 60 Watts

产品说明

RAD-74 是一款具有 3" (80 mm) 靶盘, 150 kV, 141 kJ (200 KHU) 的旋转阳极 X 射线管芯。该管芯的靶盘结构为 14° 靶角, 铇钨钼合金靶材, 可提供下列尺寸的标称焦点:

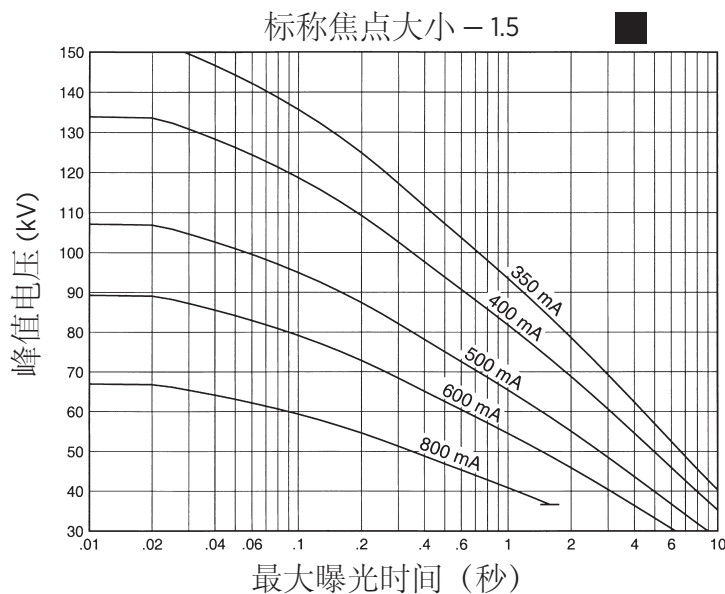
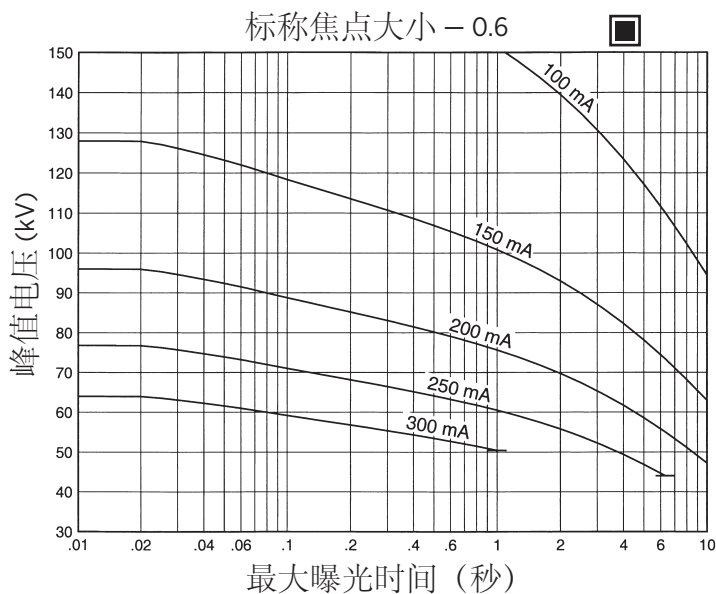
0.6 - 1.5
IEC 60336

标称阳极输入功率
小焦点 - 19.8 IEC 60613
大焦点 - 52 kW IEC 60613

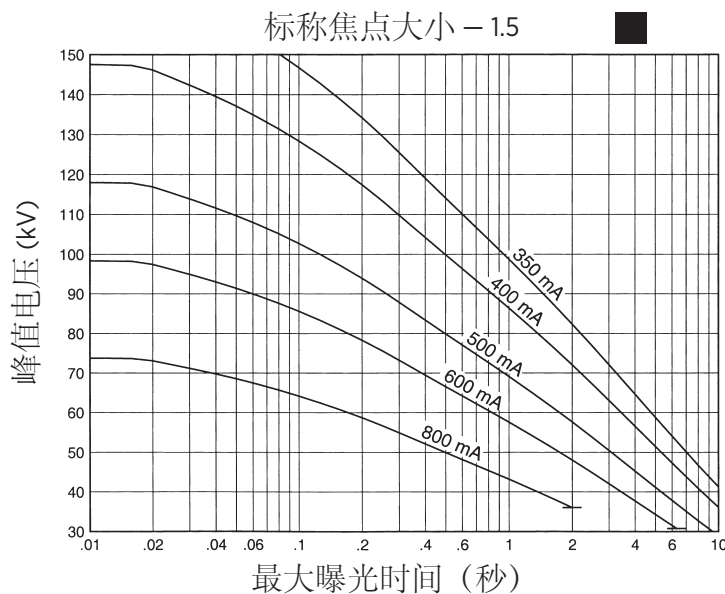
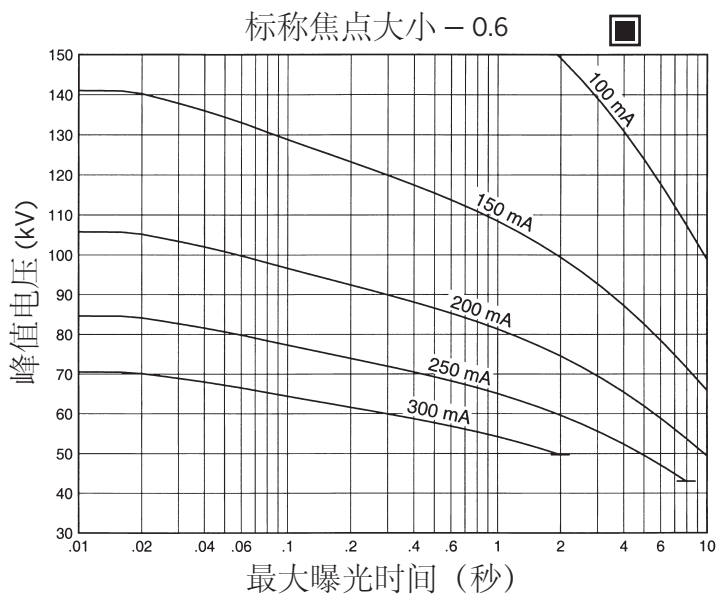
适用于 60 瓦的等效阳极输入功率

3 Ø 恒定电压

50 Hz - 2,850 RPM



60 Hz - 3,450 RPM



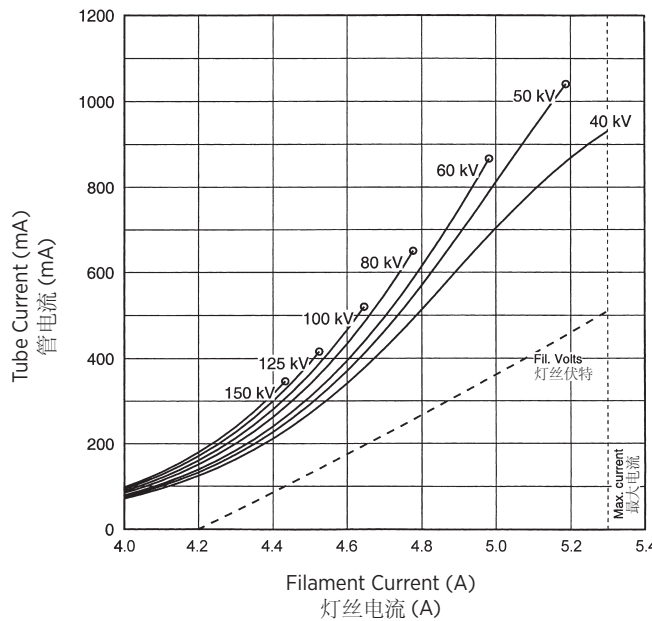
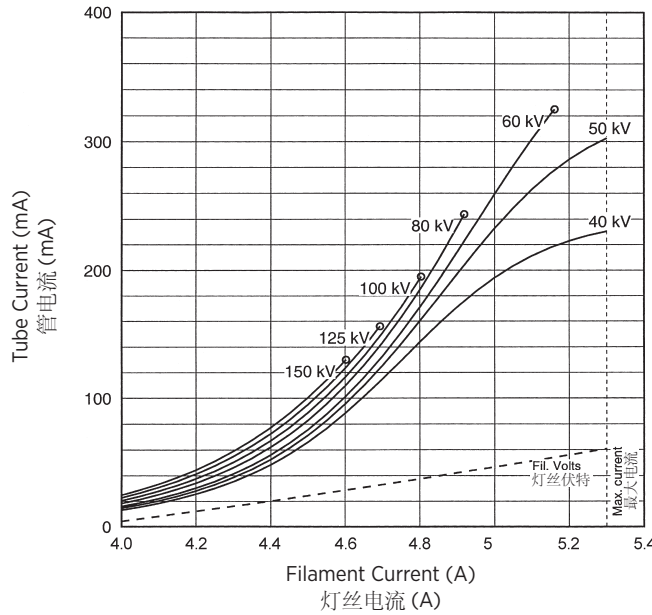
For 1Ø and other applications,
please consult the manufacturer

Nominal anode input power for the
anode heat content 40%. IEC 60613

对于 1Ø 和其他应用, 请咨询厂
商。

阳极热容量 40% 的标称阳极输
入功率。IEC 60613

3 Ø 恒定电压



Note: When using these emission curves for trial exposures, refer to the power rating curves shown for maximum kV, tube emission, filament current, exposure time, and target speed.

注释: 当为试验曝光使用这些辐射曲线时, 请同时参考额定功率曲线中与最大管电压、管电流、灯丝电流、曝光时间和阳极靶转速相关的限制条件。

ANODE HEATING AND COOLING CURVES
阳极加热与冷却曲线

