

Note: Document originally drafted in the English language.
注释: 文件最初用英语起草。

Product Description

The M-105SP is a 2.8" (71 mm) 39 kV, 222 kJ (300 kHU) maximum anode heat content, rotating anode insert. This insert is specifically designed for use in Mammography systems. The insert features a 16° molybdenum alloy target and is available with the following nominal focal spots:

0.1 - 0.3

Nominal Anode Input Power:

Small - 560 W IEC 60613

Large - 2.2 kW IEC 60613

For the equivalent anode input power of 60 Watts

This insert is intended for use in Varex Imaging B-110, B-112 and B-115 housing.

产品说明

M-105SP 是一款具有2.8" (71 mm) 靶盘, 39 kV, 222 kJ (300 kHU) 最大阳极热容量的旋转阳极X线管芯。此管芯经专门设计, 适用于乳腺放射成像系统。该管芯的靶盘结构为 16° 靶角, 钼合金靶材, 并可与下列标称焦点一起使用:

0.1 - 0.3

标称阳极输入功率:

小焦点 - 560 W IEC 60613

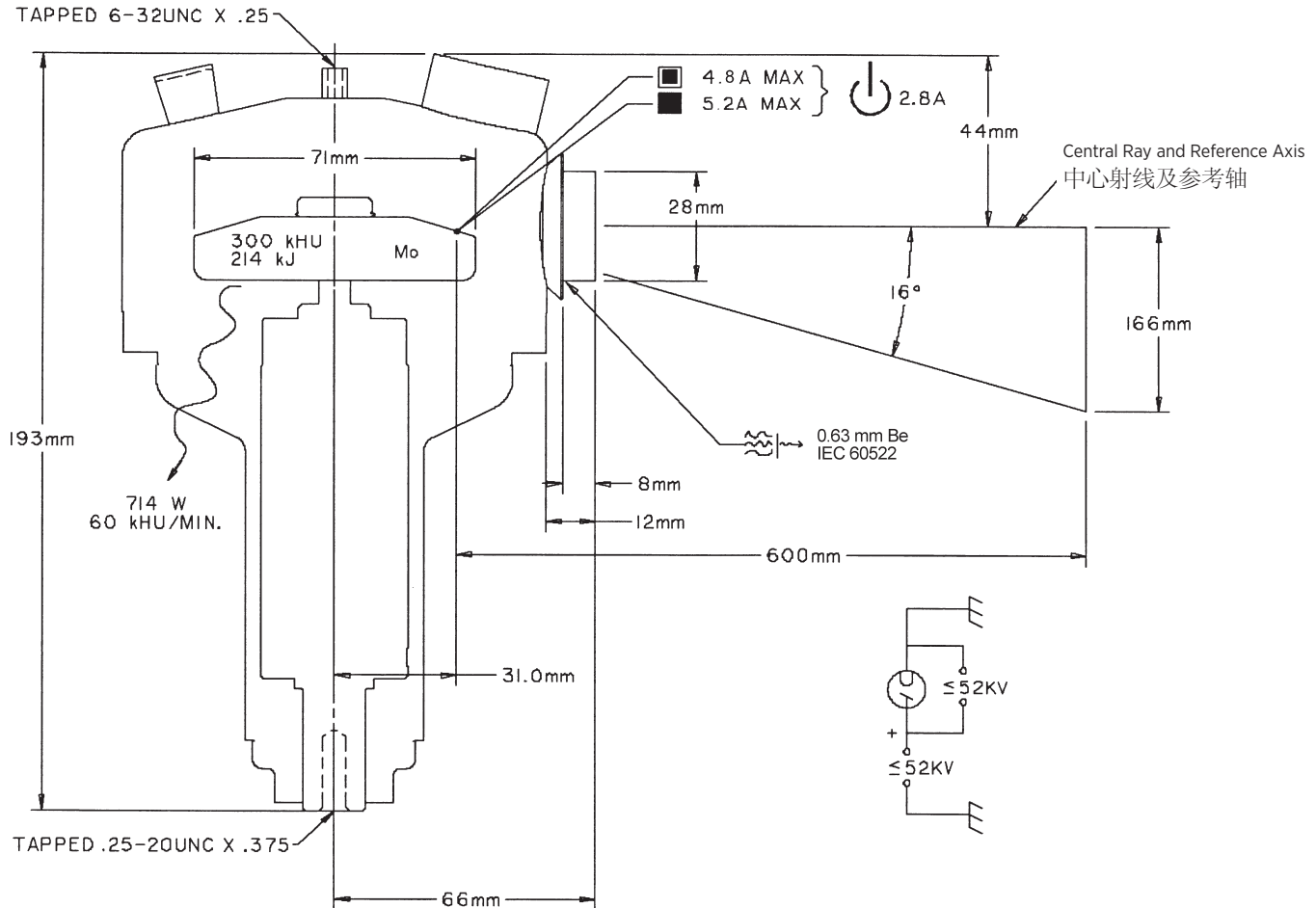
大焦点 - 2.2 kW IEC 60613

适用于60瓦的等效阳极输入功率

该管芯适用于

万睿视影像 B-110, B-112, B-115 管套。

Dimensions are for Reference only
维度是供仅参考



■ Small -White
小焦点 - 白

■ Large - Black
大焦点 - 黑

⏻ Stand - By
备用

⏏ Frame or Chasis
框架或底盘

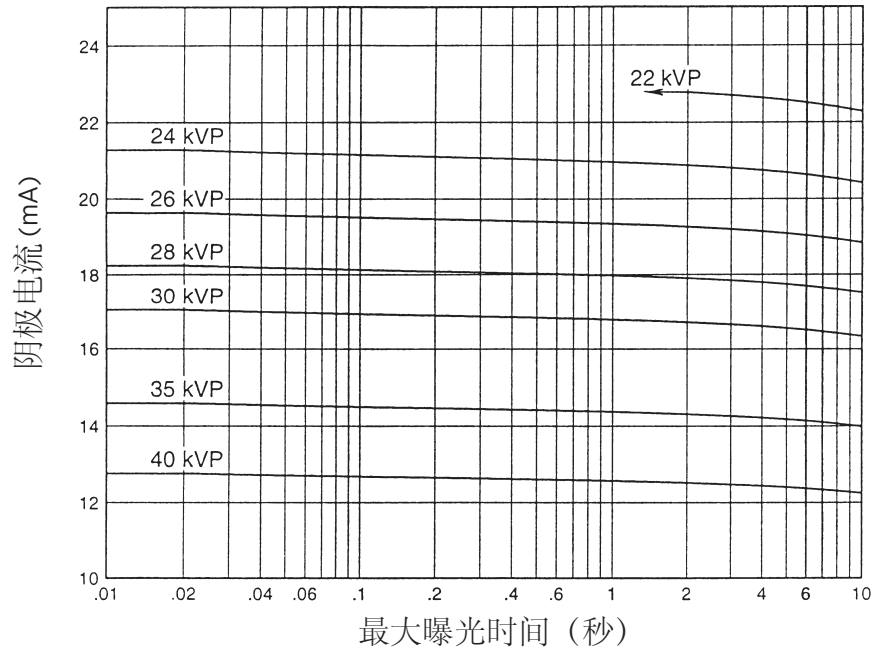
⊕ X-Ray Tube
X 射线管

⚡ Radiation Filter or Filtration
辐射过滤器或过滤

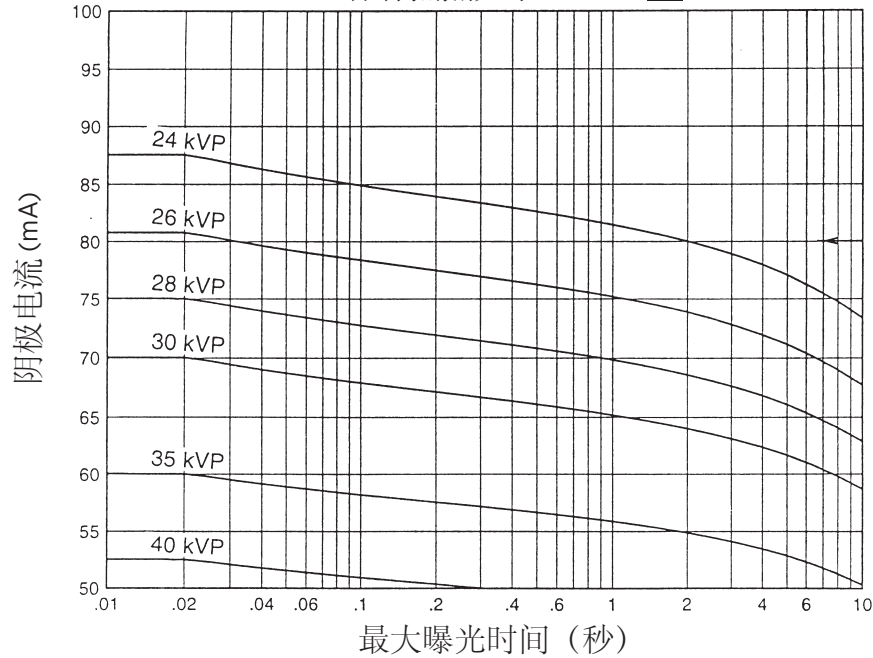
3 Ø 恒定电压 

50 Hz

标称焦点大小 - 0.1 



标称焦点大小 - 0.3 



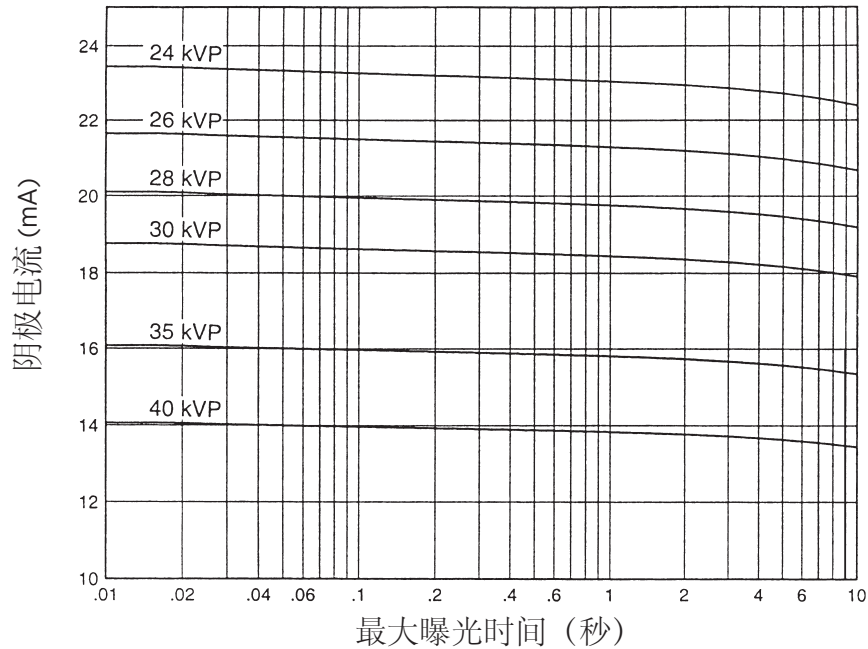
Nominal anode input power for the anode heat content 40%. IEC 60613

注释
额定值表反映最大管性能。管的工作状况最终受系统软件的限制。

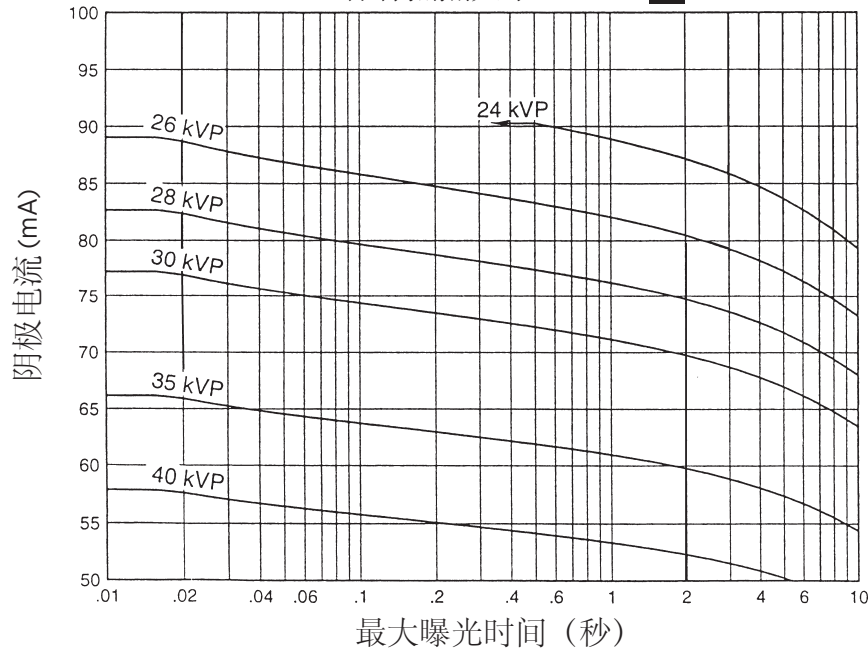
3 Ø 恒定电压 

60 Hz

标称焦点大小 - 0.1 



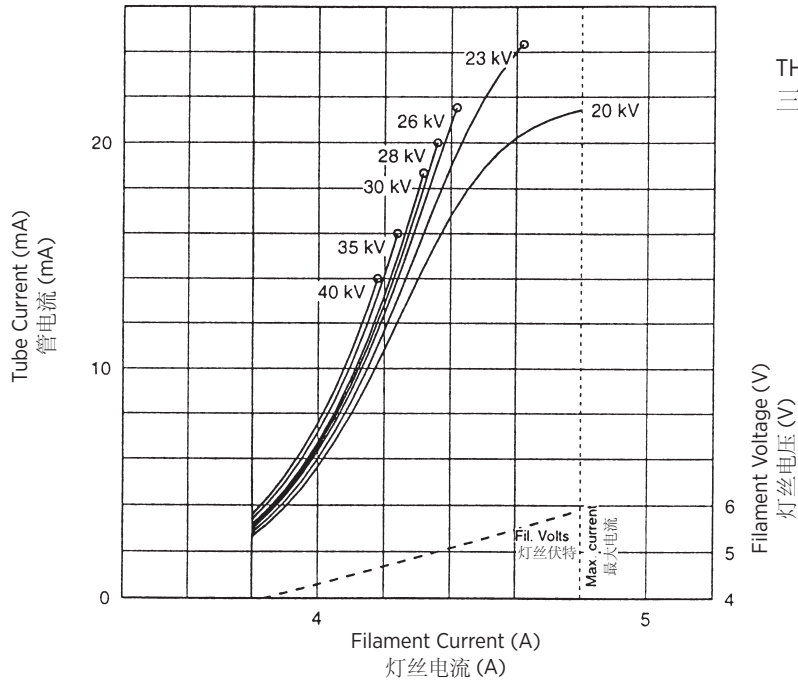
标称焦点大小 - 0.3 




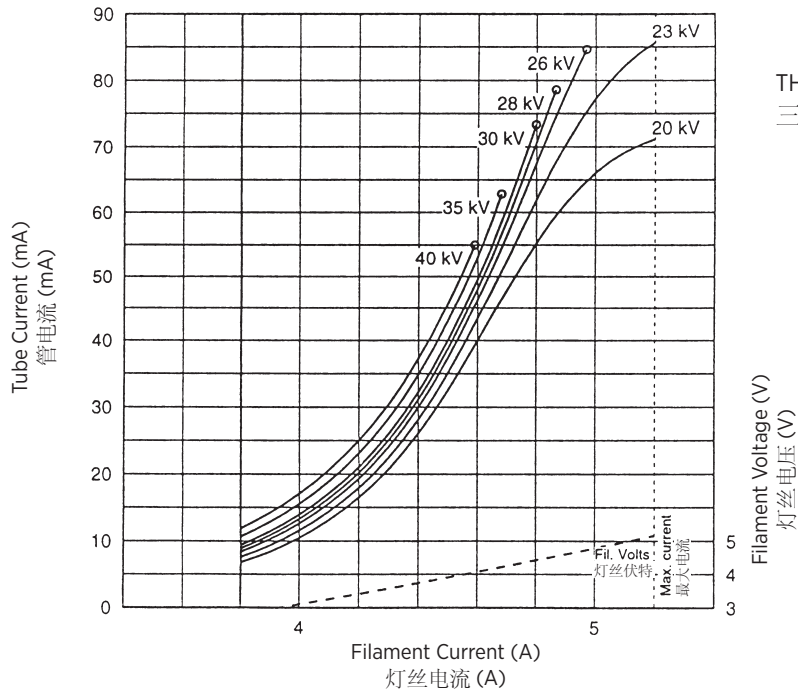
Nominal anode input power for the anode heat content 40%. IEC 60613


注释
额定值表反映最大管性能。管的工作状况最终受系统软件的限制。

3Ø 全波



THREE PHASE EMISSION (± .15 A)
三相发射 (± .15 A)
0.1 



THREE PHASE EMISSION (± .15 A)
三相发射 (± .15 A)
0.3 

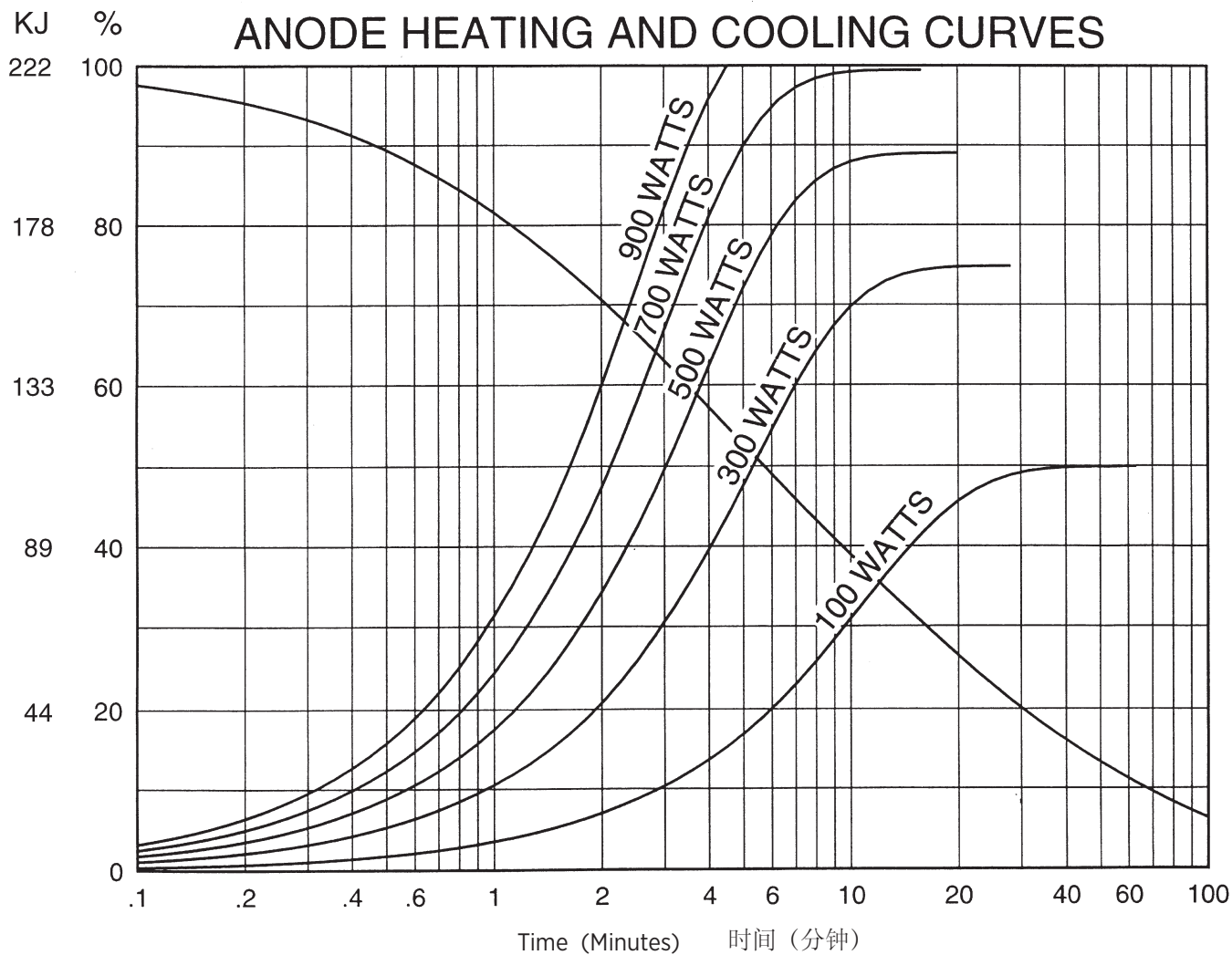
Note:
When using these emission curves for trial exposures, refer to the power rating curves shown for maximum kV, tube emission, filament current, exposure time, and target speed.

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。



阳极加热与冷却曲线

ANODE HEATING AND COOLING CURVES



Salt Lake City, UT 1-801-972-5000

有关我们全球办事处的完整列表,
访问www.vareximaging.com

Manufactured by Varex Imaging Corporation
由万睿视影像有限公司生产

Specifications subject to change without notice.
规格如有更改, 恕不另行通知。