

Type 5860
X-Ray Rectifier Tube

GENERAL CHARACTERISTICSElectrical

Filament Potential

10.0 to 10.6 Volts

Filament Current

11.3 to 12.3 Amperes

Mechanical

Outline Drawing Number

60131

Type of Cooling

Oil immersed

Mounting Position

Any

MAXIMUM RATINGS*Continuous Duty

Maximum Continuous Rating

50 Ma

Maximum Inverse Voltage Across Tube

125 KVP

Intermittent Rating

Maximum Intermittent Rating

200 Ma

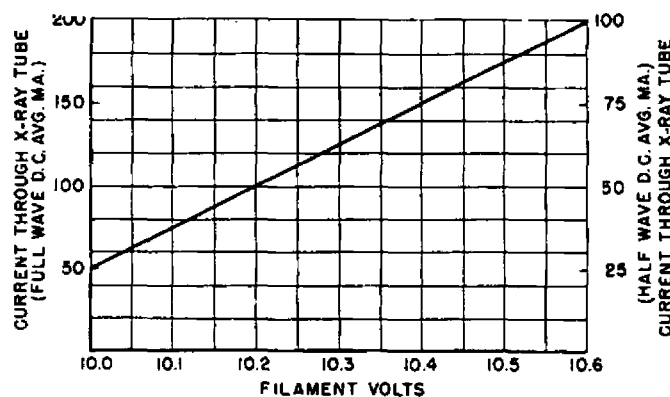
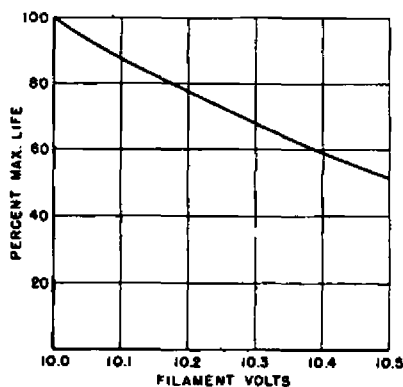
Maximum Intermittent Inverse Voltage

125 KVP

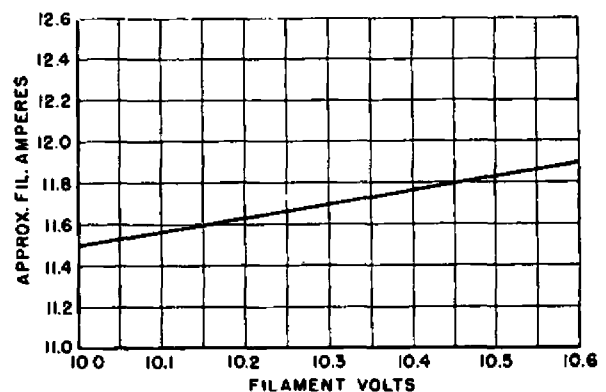
Across Tube

*These ratings apply to full-wave circuits only and refer to the milliamperes as read on a d.c. average milliammeter in series with the x-ray tubes.

Filament Voltage Adjustment Chart

Relative Filament Life
as Function of Filament Volts

Filament Characteristics



January 6, 1950

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