



KT88 National Gold Tube

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Voltages applied to the tube:

Filament Voltage	6.3V
Plate Voltage	250V
Screen Grid Voltage	250V
Control Grid Voltage	-15V

Limits:

Max. Noise Level	800 μ Vrms
Max. Microphonics	4.0 mVrms

A tube with a noise level greater than 800 μ Vrms would be rejected.

Microphonics are measured while the tube is being tapped. A tube with a microphonics measurement of 4.0 mVrms or less is accepted, while a tube with a measurement greater than 4.0 mVrms is rejected.

Output Current Scales For Matching

No.

1. 86.0 mA - 89.0 mA
2. 89.1 mA - 92.0 mA
3. 92.1 mA - 95.0 mA
4. 95.1 mA - 98.0 mA
5. 98.1 mA - 101.0 mA

No.

6. 101.1 mA - 104.0 mA
7. 104.1 mA - 107.0 mA
8. 107.1 mA - 110.0 mA
9. 110.1 mA - 113.0 mA
10. 113.1 mA - 116.0 mA

NATIONAL ELECTRONICS

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