

## Shuguang Treasure Series Tube Specification:

Model Number: CV-181Z

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### Filament Heating:

UH	6.3 V
IH	0.6 A

### Capacitance

	No.1	No.2
Input capacitance	2.2	2.6 pF
Output capacitance	0.7	0.7 pF
Muller capacitance	4	3.8 pF

### Maximum Ratings: (Class A1, single ended)

Ua	450 V
Pa	5 w
UH-k	+/-100 V
Ik	20 mA
Pa(No.1+No.2)	7.5 w
Rg	1 mohm

### DC Parameters:

Ua	90	250 V
Ug	0	-8 V
Ia	10	9 mA
Gm	3	2.6 mA
u	20	20
ri	6.7	7.7 Kohm
Ia (when Ug=12.5V)		1.3 mA
Ug (when Ia=10uA)	-7	-18 V