



BOGEN DO-30A

RESISTANCE READINGS

Item	Tube	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8	Pin 9
V 1	12A7T	600KΩ	22KΩ	5KΩ	.10	.10	1100KΩ	500KΩ	50KΩ	.10
V 2	12AU7	1100KΩ	1MΩ	5KΩ	.10	.10	1100KΩ	1MΩ	5KΩ	.10
V 3	KT66	0Ω	.10	1100Ω	12.7KΩ	200KΩ	0Ω	.10	100Ω	
V 4	KT66	0Ω	.10	1100Ω	12.7KΩ	200KΩ	0Ω	.10	100Ω	
V 5	5U4G	2MΩ	1MΩ	2MΩ	100Ω	2MΩ	100Ω	2MΩ	1MΩ	

↑ MEASURED FROM PIN 9 OF V1.

1. DC voltage measurements taken with vacuum tube voltmeter; AC voltages measured at 1000 ohms per volt.
2. Socket connections are shown as bottom views.
3. Measured values are from socket pin to common negative.
4. Line voltage maintained at 117 volts for voltage readings.
5. Nominal tolerance on component values makes possible a variation of ± 1% in voltage and resistance readings.
6. All controls at minimum, proper output load connected.