



North Star High Voltage
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Thyratron Chassis with Driver, Heater and Reservoir Power



It is often convenient to purchase a unit which combines the thyratron driver, heater power supply, and reservoir power supply in a single unit. We provide a standard unit for this purpose as shown above.

Either of our standard drivers (TT-DC/G2 or TT-G1/G2) can be placed in a rack chassis with heater and reservoir transformers and voltage monitors for both heater and reservoir voltage. There is provision for a control interface for a power supply (usually a DB-25 or DB-9 connector). The heater and reservoir may be connected separately to the tube, or with a common cathode return.

Heater Voltage	0 – 6.8V
Heater Current	0 – 42 A
Reservoir Voltage	0 – 6.8 V
Reservoir Current	0 – 21 A

Power 110/120 VAC/5A or 208 – 240 VAC/2.5A
(select at time of order)

Size 16.125 deep X 6.75 high X 19.0" wide

Weight 37.5 lbs/16 kg