

#### 4.0 Power Consumption

The power consumption figures given below for the Control Module are maximums, measured at 130 kHz in a Marquee 9000 with the Stigmator Waveform Board attached. They include the power consumption of the Deflection Processor Board. (Note: The current draw on +5V decreases as scan frequency decreases.)

VOLTAGE	TOLERANCE	CURRENT
+5V	+/- 5%	2.9 A
-5V	+/- 5%	40 mA
+15V	+/- 5%	150 mA
-15V	+/- 5%	120 mA