

Thyratron Operating Parameters	7180A Version 8 Sheet 1 of 1
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Complete as accurately as possible to allow the most suitable thyratron to be recommended.
 All information is treated in the strictest confidence.

Name and Company Address (or affix business card)			
Telephone		Email	
Application	Radar <input type="checkbox"/>	Laser <input type="checkbox"/>	Linac <input type="checkbox"/>
		Kicker <input type="checkbox"/>	Other (specify)
Thyratron Conditions	MIN	TYP	MAX
ANODE VOLTAGE			
ANODE INVERSE VOLTAGE			
PEAK FORWARD CURRENT			
CURRENT PULSE WIDTH			
PEAK REVERSE CURRENT			
AVERAGE CURRENT			
RATE OF RISE OF CURRENT			
TOTAL CAPACITANCE SWITCHED			
REPETITION RATE			
CURRENT PULSE SHAPE			
TIME AVAILABLE FOR THYRATRON RECOVERY			

Cooling Medium	Oil <input type="checkbox"/>	Forced-Air <input type="checkbox"/>	Other (specify)	
Operating Mode	Continuous <input type="checkbox"/>	Burst <input type="checkbox"/>	Pulses/Burst	Burst PRF
Usage Mode	Hours/Day	Hours/Week	Hours/Month	

Special Requirements

Thyratron Circuit (Attach circuit diagram. Click on centre of box, insert image, grab corner to enlarge as required)