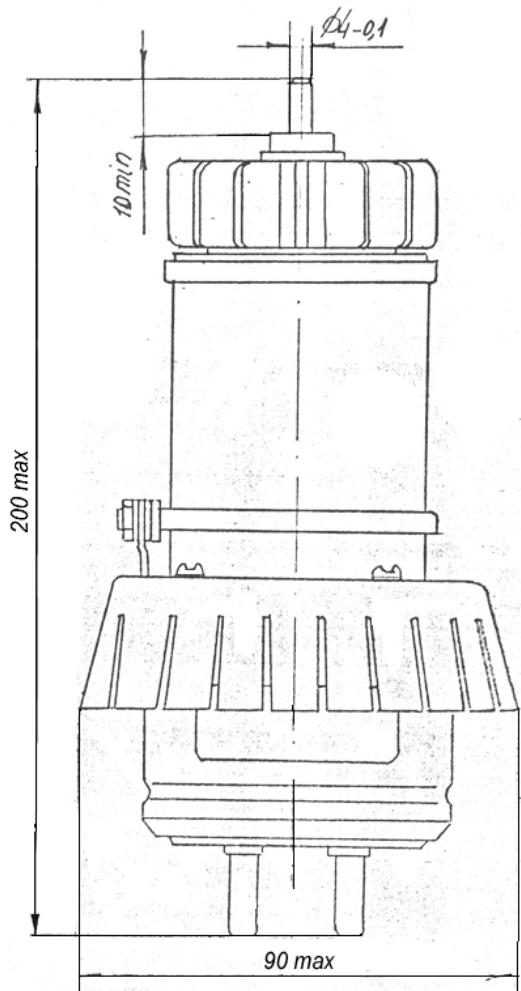


## **THYRATRON TGI2-260/12M**

Characteristics of TGI2-260/12M	
<b>Anode voltage, kV</b>	12
<b>Reverse anode voltage, kV</b>	$\leq 4$
<b>Anode current in pulse, A</b>	260
<b>Anode current average, A</b>	0.4
<b>Current anode impulse time, microseconds</b>	$\geq 0.15$
<b>Pulse repetition rate, pulse/s</b>	4500
<b>Warm-up time, min</b>	3
<b>Heater current, A</b>	$< 12$
<b>Dimensions ØxH, mm</b>	90x200

Note: the thyratrons operate at pulse repetition rate to 50000 pulse/s on condition of decrease of pulse and average power.

### **The draft:**



**JSC “PLASMA”**

24 Tsiolkovsky Street, Ryazan, 390023, Russia

phone: (4912) 24 90 74, fax: (4912) 44 06 81.

E-mail: sales@plasmalabs.ru. Website: www.plasmalabs.ru