

## MG20 – CW Magnetron



Telefunken CW magnetron for RF heating. Forced-air cooling

5.85 GHz operating frequency. 1000 V, up to 120 mA at 2400 gauss. Ra min 300 ohms. 50 W RF out. Half indirect cathode.

Heater 3.5 V at 3A, derated to 2.5 V at 2.6 A when oscillating.

More information on magnetrons can be found in the article [‘Magnetron Tubes’](#) edited by Emilio Ciardiello.