

RD2Mh - Magnetron CW



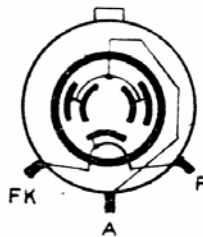
- Click on the pic above to enlarge.

Telefunken low-power magnetron. 7 to 5.5 cm wavelength, about 4300 to 5500 MHz.

Indirect heating cathode, capacitive coupling to external resonator. 300 mW typical output power at 6.5 cm with 230 volts anode voltage and 1500 gauss magnetic field.

2 volts at 170 mA heater.

Here an application in a [microwave generator](#).



- According to the printed date code, this sample was manufactured in the eleventh week of 1944.