

Telefunken RD4Ma magnetron

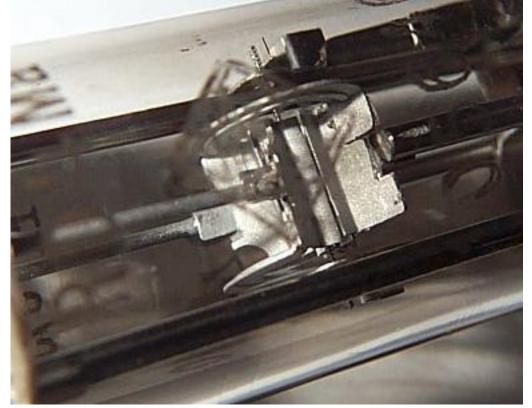


This valve measures 125x39mm overall, 22mm across the glass section.

Filament voltage	3.3V
Filament current	4.2A
Anode voltage	1.05kV
Anode current	40mA
Field	1330 gauss
Frequency range	18 to 26cm
Power output	14W at 20cm

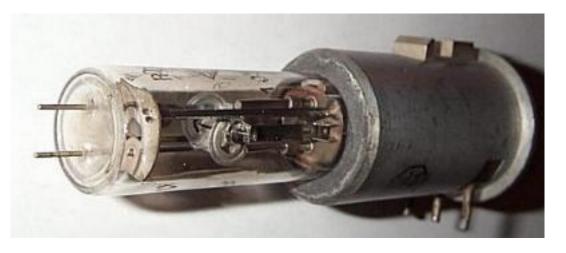
The filament voltage is marked on the glass along with the number 0943. The metal part carries the Wehrmacht marking, 43 43, and BAL 1964.

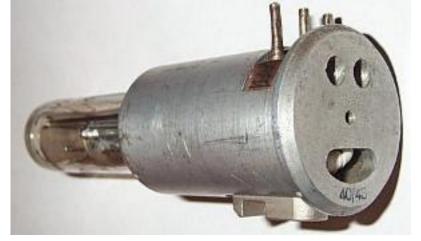




This magnetron is a split anode device, the anode being in 4 segments with opposite segments connected together.







Above: views of the magnetron. Below: detail of the connections and retaining mechanism.





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