

CV76 - S-Band Pulse Magnetron



S-band strapped magnetron. Same structure of [CV56](#), with higher magnetic field. Operating at 25 kV, 40A. Used since early 1943 in the transmitter of Type 277 early warning radar.

Heater operates at 6 volts, 2 amps.

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