

CV2111 - Pulse Magnetron, X-Band



Fixed frequency X-band magnetron. 14-cavity resonator, waveguide flanged output. Protective glass boot on heater/cathode output stems.

- 9855 MHz
- 30 kW output pulses
- 15 kV at 10 A input pulses
- 6.3 volts at 1.3 amps heater.

One of the four frequency variants, including CV2112, CV2113 and CV2114, probably derived from the [CV214](#).