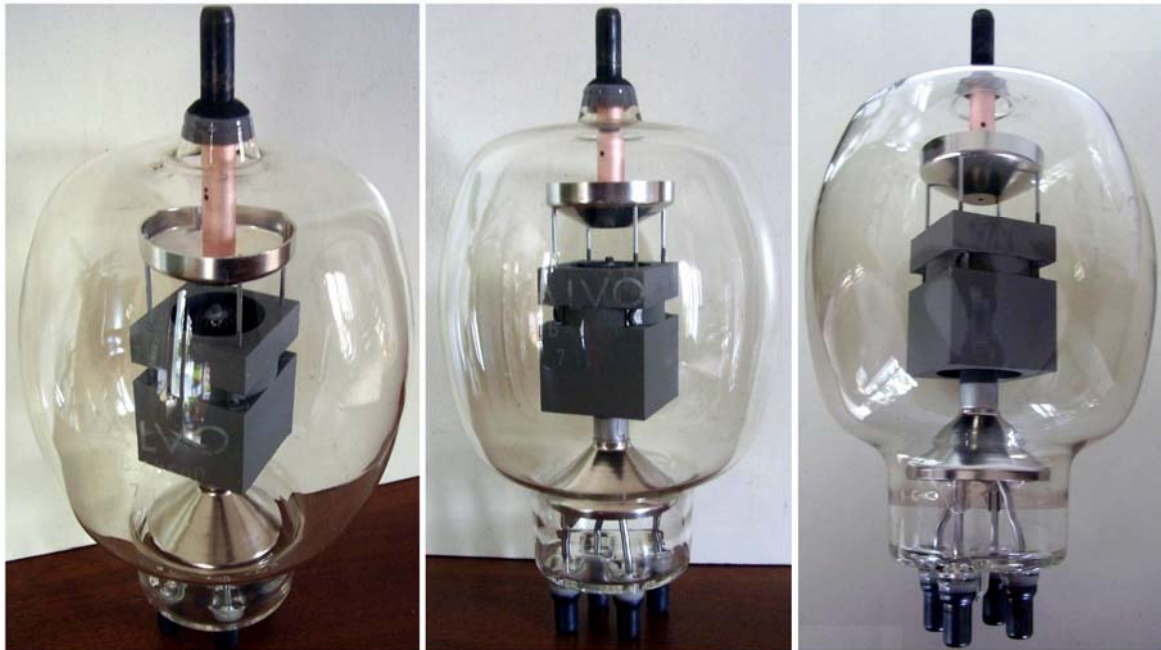


TB4/1500 - Transmitting Triode



- Click to enlarge

RF power triode intended for HF/VHF industrial heating. Thoriated-tungsten filamentary cathode, graphite anode. Tube must be operated in vertical position, base down. Depending upon the application, a moderate flow of air may be required from the base. 235 mm high by 130 mm diameter, 450 g weight.

- 500 W plate dissipation continuous service, up to 1.000 W intermittent service.
- 50 MHz max frequency
- 1.500 W typical RF output
- 5 V at 32,5 A filament

Made by Philips and related firms. Registered in US as 8078 to Amperex in 1961. The above sample was made by Valvo, as etched on the glass bulb, and its original box is badged Philips.