

The UX250 was developed by Westinghouse. It was adopted by RCA early in 1927, announced in February 1928, and made available to the public a short time later. This was an audio power output tube advertised for use as a modulator and amplifier in low-power radiotelephone transmitters. The UX250 (Fig. 16-25) had an oxide-coated filament which took 1.25 amperes at 7.5 volts. The recommended maximum anode voltage was 450 volts, the anode current was 55 milliamperes, and the output was 4.65 watts.

from Gerald F Tyne, *Saga of the Vacuum Tube*