



RCA

announces

RADIOTRON

UV-872

A hot-cathode, mercury-vapor rectifier

THIS new Radiotron is capable of supplying to the amateur transmitter a rectified current larger than that obtainable from any rectifier Radiotron hitherto used by amateurs. Because it has more than four times the rectified current capacity of the well-known UX-866, amateurs will be more than pleased with its reserve of power.

Like the UX-866, Radiotron UV-872 possesses a low and practically constant voltage drop which insures a stable source of plate voltage — full load or no load.

The strength built into its simple structure, the low temperature at which its rugged, coated-ribbon filament operates, the extremely low voltage drop resulting from its composite design—all these are contributory factors to the remarkable performance amateurs will experience from Radiotron UV-872.

Filament Volts . . .	5
Filament Amps. . . .	10
Max. Peak Inverse Volts .	5000
Max. Peak Plate Amps. .	2.5
Approx. Tube Voltage Drop (Volts)	15
Max. Overall Length . . .	8 1/2"
Max. Overall Diameter . .	2 5/16"

PRICE \$22.50

*Write nearest RCA District Office
for further information*

**RADIO-VICTOR CORPORATION
OF AMERICA**

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