

# AMRAD

## "S" TUBE IMPROVED

(TYPE #4000)

**Increased Capacity  
Double Wattage**

Ratings per Tube:

Current: 100 Mil. Amps.

Voltage: Up to 1000 Volts D.C.

Life: 3000 Hours (Very conservative)

Operates C.W. Transmitters utilizing  
either 5 or 50 watt power tubes.

May be used to charge Storage B Batteries.

Price, each, \$10.00.

**FROM 1CPI, WATERTOWN, MASS.**

*"Having great success with the AMRAD 'S' TUBES, I thought you would be interested in some of the results I have obtained using a 10 watt set, and two 'S' TUBES for rectification.*

*"Since installing the 'S' TUBES I have had continual reports praising my note.*

*"Have worked 25 states, been heard over 1500 miles on C.W. and have worked 600 miles on phone, 600 miles in daylight on C.W., 100 miles in daylight on phone, and have continued to work DX through the heavy summer static which is due to the quality of rectification obtained from your 'S' TUBES.*

*"Last, but not least, I worked Donald MacMillan's Ship, The Bowdoin (WNP) off the coast of Labrador, through heavy summer static on July 5 at 2:20 A.M."*

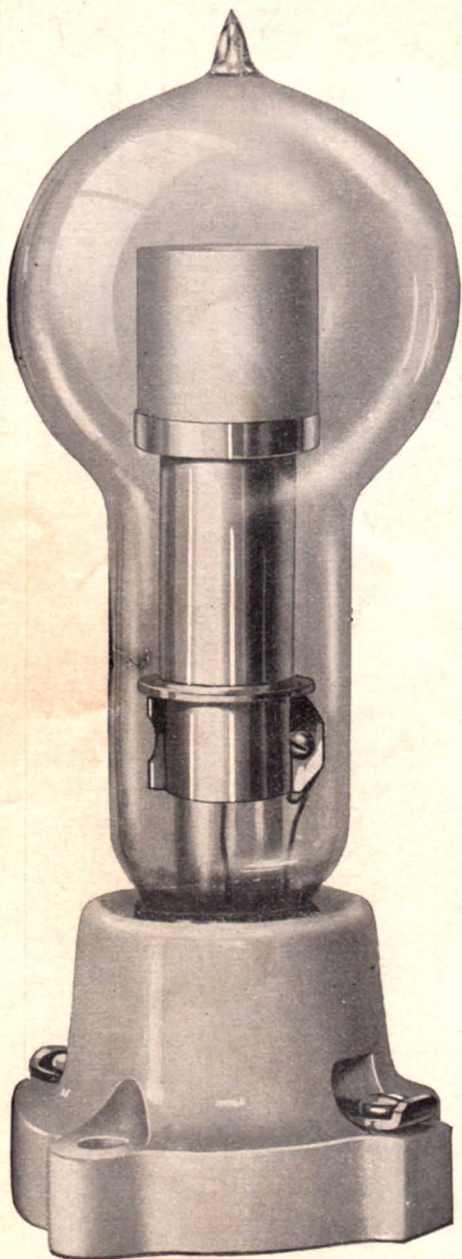
*(Signed) W. J. Kelley (1CPI)*

*26 Windsor Ave., Watertown, Mass.*

This is one of the many enthusiastic letters we are receiving daily from prominent amateurs. Write us your results.

### **NEW BULLETIN J-2**

Describes the improved type, giving diagram for connecting Tubes to secure various voltages and current. Write for copy today.



AMRAD "S" TUBE (Actual Size)

## AMERICAN RADIO AND RESEARCH CORPORATION

205 College Ave., Medford Hillside, Mass.

AMRAD Dealers in Principal Cities and Towns.

QST, November 1923