



Type 201A

# Airtron Radio Tubes

With the new highly developed dielectric moulded bakelite base which eliminates all kinds of electrical losses.

## Airtron Tubes

Speak for quality, volume and all other characteristics demanded of a Radio Tube. Designed and manufactured to give the highest efficiency that a tube at the present time can possess.

Type	200	— 6 Volt	1 Amp. Detector
Type	201A	— 5 Volt	.25 Amp. Det. and Ampl.
Type	-12	— 1½ Volt	.25 Amp. Det. and Ampl.
Type	199	— 3-4 Volt	.06 Amp. Det. and Ampl.

Standard Base

**Every Tube Guaranteed**

**List Price \$4.00**

Sold by all dealers, or shipped C. O. D. direct by Parcel Post. When ordering mention type

**Discount to Dealers**

**H. & H. RADIO COMPANY**

CL. HILL STA. BOX 22

Dept. 108

NEWARK, N. J.

*We are still Repairing*

**ALL TYPES OF RADIO TUBES**

**\$2.50**



## Increased Signals

Gentlemen: Ur MICADENSERS r fb. Om! I have had excellent results since I have been using your condensers. I find your capacitance run very accurate.

Your all metal mica construction puts it in a class by itself. The mica you use is of very high grade which would lead me to believe that the power factor of the condenser would be very low. This seems to prove out for when the condensers in a transmitting set were replaced by yours the radiation was increased and the condensers did not heat as the others did.

I have taken other condensers out of receiving sets and put yours in and have in every case increased the signals.

SALY (Signed) H. H. Hurd.

Made in all standard capacities. Most popular capacities priced as follows:

.0001	.....35c	.001	.....40c	.006	.....75c
.00025	.....35c	.002	.....40c	.015	.....\$1.75
.0005	.....35c	.005	.....60c		
	.00025 with Brackets for Grid Leaks		.....45c		
	.00025 with Self-contained Grid Leak		.....50c		
	.00025 in Matched pairs, per pair		.....95c		

(Both condensers warranted exactly same capacity)

We will furnish any exact capacity value in Micadensers, or duplicate the capacity value of any condenser you send us, at 10c above regular price.

At all good Jobbers and Dealers. If dealer can't supply, Ben Franklin Micadensers will be sent prepaid, on receipt of remittance with order.

**The Ben Franklin Radio Manufacturing Company**  
Corner E. 27th and Superior Cleveland, Ohio



## LANE 100 Volt

**Non-Acid Storage**

### "B" BATTERY

**NO MUSS NO SPILLING—**

**CLEAN, ATTRACTIVE**

Makes a wonderful improvement in your radio set. Gives it more life and pep. Makes listening in a real pleasure. Gives a clearer reception than you have ever experienced. Brings in more stations louder and clearer, takes the guesswork out of distance reception.

### Life of Battery Unlimited

**LITTLE OR NO REPAIRS EVER NECESSARY**

No deterioration — easiest, quickest to charge — will operate a 3 tube set continually for over 50 hrs. Ordinary use one to four months without recharging.

**PANEL SWITCHES Gives Instant and Correct Voltage**

A great and necessary improvement on batteries. Gives instantly correct voltage at all times and perfect reception. Allows for charging in two equal parts. Comes in handsome **\$25** At your dealer's or indestructible case, direct. 150 v. \$37.50.

**Attractive Proposition to Dealers and Jobbers.**

**LANE MFG. CO., Dept. 11 2941 W. Lake St., CHICAGO**