

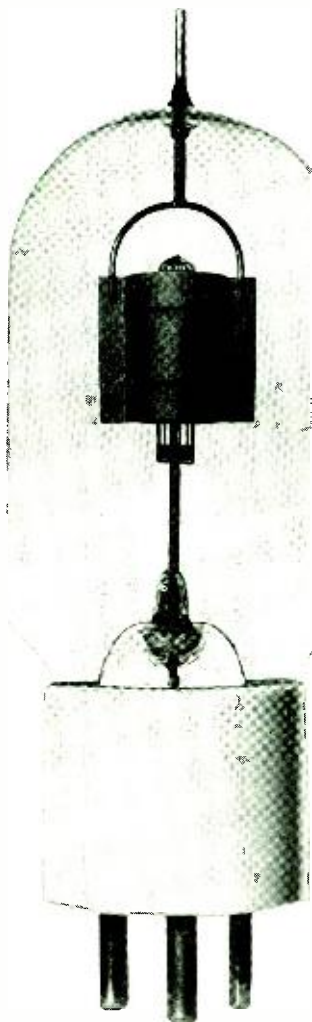
Another Great EIMAC Achievement . . .

EIMAC 35T

Answering the incessant demand for a quality transmitting tube for the low power man, EIMAC is proud to present for your approval the EIMAC 35T.

The EIMAC 35T employs the now internationally famous EIMAC construction which embodies the following features:

- Plate and grid fabricated from TANTALUM (No getter necessary or desirable to maintain proper vacuum)
- Plate terminal at top of envelope.
- Extremely low interelectrode capacities
- No internal insulators to break down or cause power loss.
- Vertical bar grid (Unique design permits definite savings in grid power)
- Rugged thoriated tungsten filament
- Hard glass bulb. (Nonex glass permits maximum safe heat dissipation making possible the small physical size of the EIMAC 35T)



EIMAC 35T
Actual Size

The EIMAC 35T has electrical characteristics that make it ideally suited for use as an oscillator; R.F. Amplifier, doubler, and class "B" audio tube.

CHARACTERISTICS

Filament voltage.....	5 volts
Filament current.....	4 amperes
Amplification factor.....	30
Maximum plate current.....	100 milliamperes
Plate voltage.....	200-1500 volts
Plate dissipation.....	35 watts
Grid-plate capacity.....	2 mmfd.
Base.....	Standard UX-4 prong
Height—Overall	5½ inches
Maximum diameter.....	1¾ inches

PERFORMANCE

Plate Voltage	Class "C" R.F. (75% eff.)	Class "B" Audio (two tubes)
500 volts	38 watts	50 watts
750 volts	56 watts	80 watts
1000 volts	75 watts	115 watts
1250 volts	94 watts	135 watts
1500 volts	112 watts	150 watts

The EIMAC 35T will be available at leading dealers after April 15

NET PRICE \$8.00

EITEL-McCULLOUGH, INC.

SAN BRUNO, CALIFORNIA
U. S. A.

CABLE "EIMAC"