

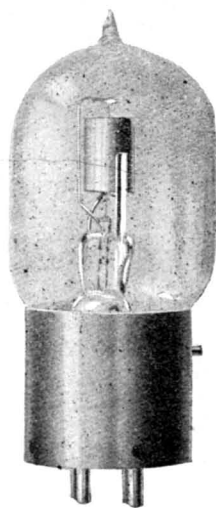


THE MOORHEAD  
ELECTRON RELAY

PRESENTING TWO  
**NEW** TYPES OF  
VACUUM TUBES FOR  
EXPERIMENTERS



## THE MOORHEAD PERFECT



THE MOORHEAD VT  
AMPLIFIER-OSCILLATOR

# VACUUM TUBE COMBINATION

—perfected to meet the increasing demand for tubes of superior efficiency, wherein all desirable characteristics are combined without subordinating any essential elements. A combination of two or more VT tubes as amplifiers with an *Electron Relay* as the initial detector or oscillator is the ideal receiving combination for long distance amateur or long wave reception. Both types of tubes are rugged in construction and unqualifiedly guaranteed.

### THE MOORHEAD ELECTRON RELAY

The *Electron Relay* is the original tubular vacuum valve brought out by this company in 1915, now supplied with the standard four prong base for convenience. This tube has the familiar "hissing" point and low B battery potential characteristic of the perfect vacuum detector. Of all vacuum tubes the *Moorhead Electron Relay* is the most efficient spark receptor.

**Price—\$6 each. Immediate deliveries. Order from your dealer or remit direct to address below.**

### THE MOORHEAD VT AMPLIFIER-OSCILLATOR

The VT Amplifier-Oscillator is the Navy SE 1444 "hard" tube, and is designed and manufactured expressly for amplification and oscillation purposes. Particular attention is invited to the large amplification constant of this tube. Recent official Navy tests show conclusively that the *Moorhead VT* tube has a higher amplification constant than any other vacuum tube known to the radio art.

**Price—\$7 each. Immediate deliveries. Order from your dealer or remit direct to address below.**

**DEALERS—** BOTH TUBES LICENSED UNDER THE **AMATEURS—**  
*write for prices* DE FOREST AUDION AND FLEMING PATENTS. *write for descriptive literature.*  
*and particulars.*

**PACIFIC RADIO SUPPLIES CO.—SOLE DISTRIBUTORS FOR  
MOORHEAD LABORATORIES, INC.**

*Reference—The American National Bank—San Francisco, Cal.*

**638 MISSION ST., SAN FRANCISCO, CALIFORNIA.**

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