

# Taylor HEAVY **CUSTOM BUILT** DUTY Tubes

## SUPER PERFORMANCE — ECONOMY "AMATEUR'S POWERHOUSE TUBE"

### • T-200 •

#### READ THESE CHARACTERISTICS — AND COMPARE!

200 Watts  
Plate Dissipation

Fil. Volts.....	10 to 11
Fil. Amps.....	4
Amp. Factor.....	17
Plate to Grid — MMF.....	7

#### Max. Plate Volts

Unmodulated.....	2500
Modulated.....	2000
Max. Plate M.A.....	350
Max. D. C. Grid M.A.....	80
E G.....	—300

#### Super Carbon Anode Size

Length.....	21½ inches
Width.....	15⁄8 inches

## \$21.50

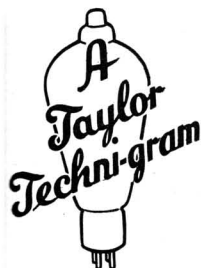


#### EASY TO DRIVE

TAYLOR T-200s are ideal for 1 K.W. operation on frequencies ranging from 30 to 1.7 M.C. Good efficiency may be obtained with a kilowatt input at a plate voltage of only 1500. The T-200 type of construction results in as low interelectrode capacities as are consistent with minimum voltage drop across the elements assuring maximum efficiency for a given plate voltage with minimum grid drive requirements. Yet, the interelectrode capacities are low enough for ease of neutralization. 80 watts of driving power under average conditions will furnish ample excitation for 1 K.W. input — plate modulated — any frequency from 30 to 1.7 M.C.

#### TAYLOR CARBON ANODE TUBES CAN BE RUN AT RED HEAT WITHOUT INJURY TO THE FILAMENT EMISSION

Taylor Tubes are safely rated. At maximum rated inputs the anodes do not show color! All Taylor Tubes are gas-free, and are tested for emission while the plate is white hot. A rough black surface radiates heat four times as fast as a bright metal surface. Hot spots sometimes noticeable in metal anodes are eliminated in carbon anodes which dissipate heat evenly over their entire surface.



## TAYLOR TUBES

ARE SOLD AND RECOMMENDED BY LEADING  
RADIO PARTS DISTRIBUTORS

*"More Watts Per Dollar"*

TAYLOR TUBES, INC., 2341 WABANSIA AVE., CHICAGO, ILLINOIS