

CARBON
ANODES
PRODUCE

More Watts

Per
Dollar



\$8.00

TAYLOR T-55 55 WATTS PLATE DISSIPATION CHARACTERISTICS

Fil. Volts. 7.5
Fil. Current. 3.25 Amps.
Class "C" . . . O S C . . . and R. F. Amp.

5 METERS

	Class C	R. F. Amp.	O S C
Max. Plate Volts	1500 volts	1250 volts	1250 volts
Unmodulated D.C.	1500 volts	1000 volts	1000 volts
Modulated D.C.	150 M.A.	125 M.A.	125 M.A.
Max. D. C. Plate Current	40 M.A.	40 M.A.	40 M.A.
Max. D. C. Grid Current	5 Amps	5 Amps	5 Amps
Max. R.F. Grid Current	168 watts (a)	66 watts (b)	66 watts (b)
R.F. Output	(a) — @ 75% Efficiency	(b) — @ 40% Efficiency	25
Amp. Factor	25		
Plate to Grid	2.5 MMF.		
Grid to Filament	1.7 MMF.		
Plate to Filament	.7 MMF.		

GET MORE R-9 REPORTS On Your High Frequency Dx!



**TAYLOR
T-155**
155 WATTS PLATE DISSIPATION
\$19.50
CHARACTERISTICS

Filament. 10 volts
Fil. Current. 4 amps
Max. Plate Volts. 3000
Max. Plate Current. 200 M.A.
Plate to Grid. 3 MMF.
Grid to Fil. 2.5 MMF.
Amp. Factor. 20
Thoriated Tungsten Filament

The instant popularity of the T-55 in amateur transmitters brought a demand for a tube of the same type that would handle larger inputs. The T-155, with a power rating three times that of the T-55, is the result.

Both tubes are ideally suited for use on wave lengths of 2 to 160 meters, and have a high percentage of over-all efficiency.

Like all Taylor Tubes, the T-55 and T-155 have carbon anodes, which radiate heat four times as fast as metal anodes and are designed to permit the use of insulators which make misalignment of elements impossible. The insulators have a resistance of 50 megohms per cubic centimeter, assuring minimum leakage loss.

EASY TO DRIVE!

BUY TAYLOR TUBES AT YOUR DISTRIBUTOR!

Taylor — **HEAVY** — **CUSTOM BUILT** — **DUTY** — **Tubes**



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TAYLOR TUBES, INC.

2341 Wabansia Avenue, Chicago, Illinois

Without cost or obligation send me your new 1936 catalogue, containing valuable transmitter construction data, charts showing proper selection of tube for each stage for maximum efficiency, special reference tables, etc.

Name _____

Call No. _____

Q. R. A. _____