

# ELECTRON BEAM TUNING INDICATOR



# T.V.4

## OPERATING CHARACTERISTICS AS VISUAL INDICATOR.

Heater Voltage	.. ..	4.0 V.
Heater Current	.. ..	0.3 A.
Max. Line Voltage	.. ..	250 V.
Max. Target Voltage	.. ..	250 V.
Series Triode Anode Resistor	.. ..	2 megohms.
Grid Voltage (zero signal)	.. ..	0 V.
( $\emptyset = 10^\circ$ )		
Grid Voltage (Max. signal)	.. ..	-4 V.
( $\emptyset = 90^\circ$ )		

## APPLICATION.

A visual tuning indicator, operating on the Electron principle, for A.C. mains receivers. The TV4 should always be operated so that full illumination ( $\emptyset = 90^\circ$ ) is obtained under conditions of signal.

## BASE.

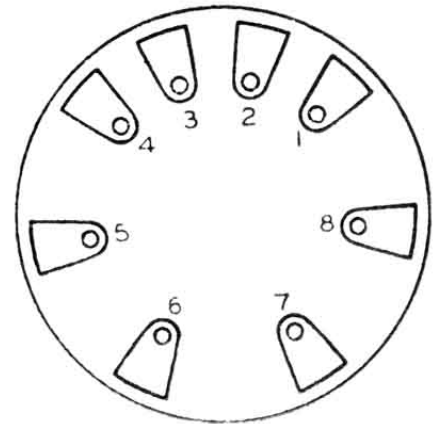
"P" type 8-contact universal base. For connections see page III.



Grid Voltage (zero signal) 0 V. ( $\emptyset = 10^\circ$ ).



Grid Voltage (Max. signal) -4 V. ( $\emptyset = 90^\circ$ ).



# PRICE 10/6