

Tube type 6P6
 from RMA release #65, March 25, 1936
 sponsored by Amalgamated Wireless Valve Co., Ltd.

TENTATIVE DATA ON
 TUBE TYPE 6P6
 R.F. POWER PENTODE

Suitable For Suppressor Grid Modulators

HEATER RATING

Uni-Potential Heated Cathode

Heater Voltage (ac or dc) 6.3 volts
 Heater Current 0.7 amp.

INTERELECTRODE CAPACITANCES

Grid to Plate 0.7 μ F
 Input 8.0 μ F
 Output 12.0 μ F

OPERATING CONDITIONS (As Pentode Frequency Doubler)

DC Plate Voltage 450 volts
 DC Screen Voltage 200 volts
 DC Grid Voltage -120 approx. volts
 DC Plate Current 40 ma
 DC Screen Current 18 ma
 DC Grid Current 2 approx. ma
 Power Output (2nd Harmonic) 7 approx. watts

BULB ST-14
 Cap. Small Metal
 Base Medium 6 pin

BASING (Bottom View)
 Pin #1-Heater Pin #4-Control Grid
 Pin #2-Suppressor Pin #5-Cathode
 Pin #3-Screen Pin #6-Heater
 Top Cap-Plate

