



NOTE ALL SECTIONS OF S1 ARE SHOWN AT RANGE 2 ALL TRIMMERS ARE 3-30pF

TABLE OF VOLTAGE VALUES

Stage	Anode	Screen	Cathode
V1	112V/110V	67V/45V	1.4V/1.3V
V2	Triode 90V/80V	—	—
	Hexode 115V/110V	62V/40V	1.1V/1.1V
V3	115V/114V	62V/45V	1.5V/1.3V
V4	50V/15V	—	—
V5	25V/10V	22V/10V	1.3V/0.7V
V6	62V/57V	62V/57V	—
V7	105V/105V	115V/115V	6.5V/6.0V
V8	135V/135V*	—	—

- RESISTORS.**
- R1 .. 2.2 Megohms.
 - R2 .. 2.2 Megohms.
 - R3 .. 0.47 Megohm.
 - R4 .. 47,000 ohms.
 - R5 .. 1,000 ohms.
 - R6 .. 330 ohms. ±5%.
 - R7 .. 3,300 ohms.
 - R8 .. 0.47 Megohm.
 - R9 .. 47,000 ohms.
 - R10 .. 22,000 ohms.
 - R11 .. 1,000 ohms.
 - R12 .. 10,000 ohms.
 - R13 .. 22,000 ohms.
 - R14 .. 220 ohms.
 - R15 .. 3,300 ohms.
 - R16 .. 47,000 ohms.
 - R17 .. 22,000 ohms.
 - R18 .. 330 ohms. ±5%.
 - R19 .. 0.47 Megohm.
 - R20 .. 0.47 Megohm.
 - R21 .. 2.2 Megohms.
 - R22 .. 2.2 Megohms.
 - R23 .. 0.1 Megohm.
 - R24 .. 2,700 ohms.
 - R25 .. 0.47 Megohm.
 - R26 .. 0.68 Megohm.
 - R27 .. 22,000 ohms.
 - R28 .. 0.22 Megohm.
 - R29 .. 22,000 ohms.
 - R30 .. 1,000 ohms.
 - R31 .. 10,000 ohms.
 - R32 .. 0.1 Megohm.
 - R33 .. 47,000 ohms.
 - R34 .. 0.1 Megohm 1 watt.
 - R35 .. 2.2 Megohms.
 - R36 .. 0.47 Megohm.
 - R37 .. 150 ohms.
 - R38 .. 550 ohms, tapped at 100 ohms.
 - R39 .. 100 ohms. ±5%. 4 watts.
 - R40 .. 0.47 Megohm.
 - R41 .. 8 ohms. 3 watts.

- POTENTIOMETERS.**
- RV1 .. 0.5 Megohm carbon.
 - RV2 .. 10,000 ohms wirewound.
 - RV3 .. 50,000 ohms carbon with double pole switch.
- CAPACITORS.**
- C1 .. 1800 pf. Disc Ceramic Isolator.
 - C2 .. 1800 pf. Disc Ceramic Isolator.
 - C3 .. 0.005 mfd. Disc Ceramic 900V. DC wkg.
 - C4 .. 3-30 pf. Air Trimmer.
 - C5 .. 10 pf. Silvered Mica ±10% 350V. DC wkg.
 - C6 .. 3-30 pf. Air Trimmer.
 - C7 .. 3-30 pf. Air Trimmer.
 - C8 .. 3-30 pf. Air Trimmer.
 - C9 .. 3-30 pf. Air Trimmer.
 - C10 .. 20 pf. Silvered Mica ±10% 350V. DC wkg.
 - C11 .. 11.5-366 pf. Three Gang Tuning Capacitor.
 - C12 .. 100 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C13 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C14 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C15 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C16 .. 0.05 mfd. Tubular Ceramic ±10% 350V. DC wkg.
 - C17 .. 6 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C18 .. 6 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C19 .. 3-30 pf. Air Trimmer.
 - C20 .. 3-30 pf. Air Trimmer.
 - C21 .. 3-30 pf. Air Trimmer.
 - C22 .. 3-30 pf. Air Trimmer.
 - C23 .. 3-30 pf. Air Trimmer.
 - C24 .. 12 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C25 .. 100 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C26 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C27 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C28 .. 100 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C29 .. 100 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C30 .. 0.01 mfd. Tubular Ceramic ±10% 350V. DC wkg.
 - C31 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C32 .. 4400 pf. Silvered Mica ±1% 350V. DC wkg.
 - C33 .. 3-30 pf. Air Trimmer.
 - C34 .. 3625 pf. Silvered Mica ±1% 350V. DC wkg.
 - C35 .. 3-30 pf. Air Trimmer.
 - C36 .. 1625 pf. Silvered Mica ±1% 350V. DC wkg.
 - C37 .. 10 pf. Silvered Mica ±10% 350V. DC wkg.
 - C38 .. 10 pf. Silvered Mica ±10% 350V. DC wkg.
 - C39 .. 1200 pf. Silvered Mica ±10% 350V. DC wkg.
 - C40 .. 3-30 pf. Air Trimmer.
 - C41 .. 20 pf. Silvered Mica ±10% 350V. DC wkg.
 - C42 .. 400 pf. Silvered Mica ±1% 350V. DC wkg.
 - C43 .. 3-30 pf. Air Trimmer.
 - C44 .. 20 pf. Silvered Mica ±10% 350V. DC wkg.
 - C45 .. 10 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C46 .. 100 pf. Silvered Mica ±1% 350V. DC wkg.
 - C47 .. 100 pf. Silvered Mica ±1% 350V. DC wkg.
 - C48 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C49 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C50 .. 0.25 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C51 .. 100 pf. Silvered Mica ±1% 350V. DC wkg.
 - C52 .. 100 pf. Silvered Mica ±1% 350V. DC wkg.
 - C53 .. 20 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C54 .. 100 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C55 .. 100 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C56 .. 100 pf. Tubular Ceramic ±10% 350V. DC wkg.
 - C57 .. 0.01 mfd. Tubular Ceramic ±20% 350V. DC wkg.
 - C58 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C59 .. 8 mfd. Tubular Electrolytic 275V. DC wkg.
 - C60 .. 500 pf. Moulded Mica ±10% 350V. DC wkg.
 - C61 .. 3 pf. Tubular Ceramic ±1% 350V. DC wkg.
 - C62 .. 25 mfd. Tubular Electrolytic 25V. DC wkg.
 - C63 .. 100 pf. Silvered Mica ±10% 350V. DC wkg.
 - C64 .. 3-11 pf. Air Spaced Variable.
 - C65 .. 100 pf. Silvered Mica ±10% 350V. DC wkg.
 - C66 .. 0.01 mfd. Tubular Ceramic ±20% 350V. DC wkg.
 - C67 .. 0.01 mfd. Tubular Ceramic ±20% 350V. DC wkg.
 - C68 .. 0.01 mfd. Tubular Ceramic ±20% 350V. DC wkg.
 - C69 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C70 .. 0.05 mfd. Metallised Paper ±20% 250V. DC wkg.
 - C71 .. 0.1 mfd. Metallised Paper ±20% 600V. DC wkg.
 - C72 .. 0.01 mfd. Tubular Ceramic ±20% 350V. DC wkg.
 - C73 .. 25 mfd. Tubular Electrolytic 25V. DC wkg.
 - C74 .. 1800 pf. Disc Ceramic Isolator.
 - C75 .. 32+32 mfd. Tubular Electrolytic 350V. DC wkg.
 - C76 .. 0.005 mfd. Disc Ceramic 900V. DC wkg.
 - C77 .. 0.005 mfd. Disc Ceramic 900V. DC wkg.

