

HALLICRAFTERS POWER SUPPLIES

12-volt DC Power Supply Model PS-150-12 Designed for out-of-the-way trunk installation. Terminal strip provides for quick connection to the cables from the mounting rack. Fully solid state. It provides PA high voltage 575vdc, B+ 250vdc, negative bias -75 to -130 and filament voltage.

Used on: SR-150 SR-160

PS-150-120 This supply provides PA high voltage 575vdc, B+ 250vdc, negative bias -75 to-130 and filament voltage from standard 60Hz 120vac. There is also a built in 6-inch speaker.

Used on: SR-150 SR-160 HT-44

12-volt DC Power Supply Model PS-500-DC Designed for out-of-the-way trunk installation. Terminal strip provides for quick connection to the cables from the mounting rack. Fully solid state. It provides PA high voltage 750, B+ 250, negative bias -70vdc to -130vdc and filament voltage.

Used on: SR-400 series SR-500

PS-500-120 This supply provides PA high voltage 750vdc, B+ 280vdc, negative bias -70 to-130vdc and filament voltage from standard 60Hz 120vac. There is also a built in 6-inch speaker.

Used on: This supply was originally designed to operate with the SR-500. They are also commonly used on the SR 400 series transceivers.

P-2000 The P-2000 is the mating power supply for the Hurricane, SR-2000. It provides a switchable high power/low power function. The voltages are; 1700/2700vdc PA plate voltage, 300/400vdc screen voltage, -20/-30vdc final bias, -90vdc system bias, 280vdc system B+, incremental blower voltage and 12.6 vac filament supply.

PS-500a-AC This supply provides PA high voltage 750vdc, B+280vdc, negative bias -130vdc and filament voltage from standard 60Hz 120vac or 220vac. There is also a built in 6-inch speaker

Used on: This supply was originally designed to operate with the SR-400 series transceivers. They are also commonly used on the SR 500 transceivers with the addition of a bias adjust resistor network.

P-10 base station power supply for 12volt CB units. It provides mounting rack and 120vac to 12vdc conversion.

PS 20 CB base station 120vac to 12vdc.

PS-20A Base station power supply for the SBT-20 series transceiver (village radios). 120/240vac in 12.6vdc out regulated to +0.06vdc @ 8a.

P-45-AC 2KW power supply for the HT-45 and Loudenboomer amplifiers. It provides 3000vdc from 115.220vac source.

PT-200 Base station supply for PORTA-CAMMAND series radios. It provides 12 to 15vdc at 6a from 100 to 250vac @ 50 or 60cps

OPS/PS-A-6 Power supply/battery charger for the FM-5 , FM-7 and FM-10 transceivers (village radio). 100 to 250vac in for 13.6vdc out @5.2a.