



PRIDE 100 SOLID STATE RF AMPLIFIERS

RF OUTPUT POWER: 100 watts RMS (50 ohm load)

RF INPUT: 2-5 watts AM or SSB

POWER REQUIREMENTS: Transmit: 13.6 VDC (17 amps)
Standby: 13.6 VDC (20-33 ma.)

FREQ. RANGE: 3.5-30 MHZ (no tuning)

DESCRIPTION: The PRIDE 100 is the finest and most versatile wide-band, bi-linear, solid state amplifier available today. With features including selectable receive pre-amp (12 DB gain), automatic switching, LED status indicators, high efficiency anodized heat sink for maximum cooling, and complete power transistor circuit protection, the PRIDE 100 insures positive reliability under all communications conditions.

INSTALLATION: Connect PRIDE 100 directly to 12 volt battery. CAUTION: Red marked wire must be connected to positive terminal; Black to negative. Failure to observe polarity may damage equipment. For distances 6' or less use #14 wire; greater distances use #12 wire or larger.

WARRANTY

This equipment, with the exception of RF power transistors, is warranted for a period of one year from date of original purchase. RF power transistors are warranted for a period of 90 days from date of original purchase. This warranty is limited to repairing or replacing only damaged parts and is void where the equipment has been misused, tampered with, or used contrary to instruction sheet. Return under warranty must be sent to the factory pre-paid and be accompanied by a true copy of the original sales receipt. Do not ship to factory without prior authorization. Factory will pre-pay return freight.