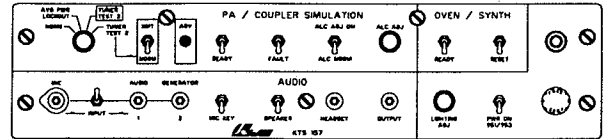


KTS 157 TEST SET

JcAIR P/N 01-0863-00

The KTS 157 HF SSB Test Set was designed for troubleshooting problems in the KHF 950 HF SSB System. Isolation of a system problem to a specific unit can be accomplished with the use of the troubleshooting charts and test procedures found in the KHF 950 CMM.



The KTS 157 test set is a breakout box consisting of unit cables, test jacks, and input/output ports and controls. All three of the KHF 950 System boxes can be operated together, or the KAC 952 PA/Coupler can be simulated by the test set to permit operation of the KCU 951 and KTR 953 receiver/exciter together. The KTS 157 Test Set also includes an antenna load box, KPN 200-6410-00.

The KTS 157 is intended for use as a bench tester. Each unit of the KHF 950 is to be connected to its respective umbilical cable while the power leads are to be connected to a 30 AMP, 15-35 VDC supply.

Height: 3.5" ...**Width:** 13.25" ...**Depth:** 11.75" ...**Weight:** (Approx) 7 lbs.

Power Requirements: +15 VDC to + 35 VDC @ 30 amps