ULTRA



Overview

The Test Set is an optional item of ground support equipment for the HiPPAG $^{\text{TM}}$ (High Pressure Pure Air Generator) system. The Test Set can be utilised by connecting to the launcher, either on or off aircraft, or direct to the HiPPAG $^{\text{TM}}$ to undertake HiPPAG $^{\text{TM}}$ system checks.

Test Set operation is intuitive and user friendly. A keypad enables the operator to select the required mode of operation from a preprogrammed step-by-step menu. Options include a full functional test, fault diagnostic check and leakage test. These tests enable the operator to determine whether HiPPAG™ is performing within specification. Any fault found can be accurately identified, enabling the maintenance staff to take appropriate action.

On completion of testing, the Test Set produces a comprehensive log of all test results, which can be downloaded to enable a printed record sheet to be produced if required.

The Test Set comprises of two principal modules, an Electronic Control Module and a Pneumatic Module. The complete assembly, including the ancillary leads and harnesses, is neatly packaged in a rugged and lightweight case.

Key features

- Power supply of 115Vac 400Hz
- Mass 17kg
- Space envelope 475mm x 425mm x 360mm

Benefits

- Full functional test, fault diagnostic check and leakage test
- Downloadable log of all test results



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