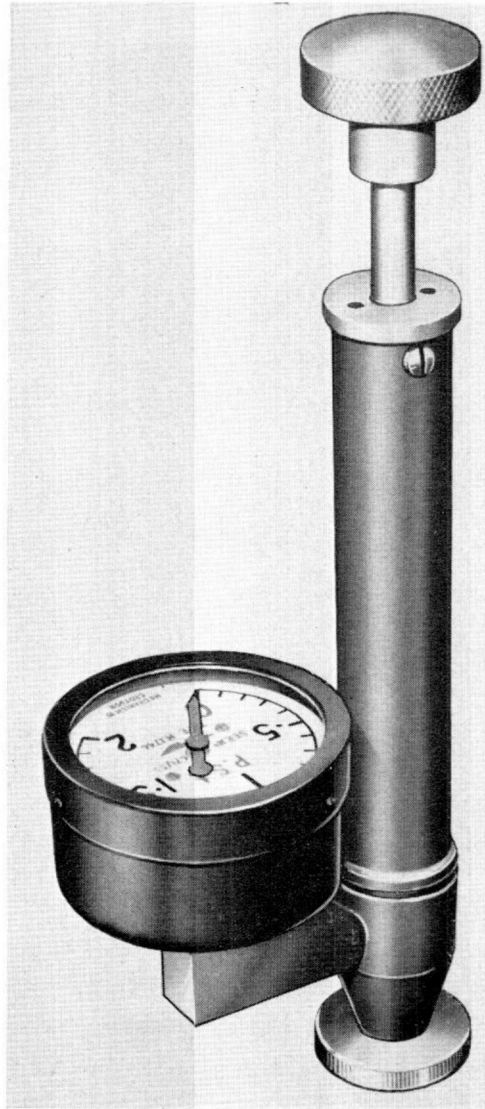


BATTERY LEAKAGE TESTER



Air Ministry Ref. No. ... 5J/3323
Admiralty Pattern No.
Associated publication A.P.4343S, Vol. 1, Sect. 14, Chap. 6

BRIEF DESCRIPTION

The battery leakage tester consists of a combined hand-pump and pressure gauge and is used to pressurize battery casings and to detect leakage by the rate at which the pressure falls. The hand-pump embodies a non-return valve and is fitted with a pressure head adaptor having a sealing ring which, with light hand pressure, prevents leakage between the vent hole and the tester. The pressure gauge is calibrated from 0 to 2 lb in² and is connected between the non-return valve and the nozzle of the tester.

RESTRICTED