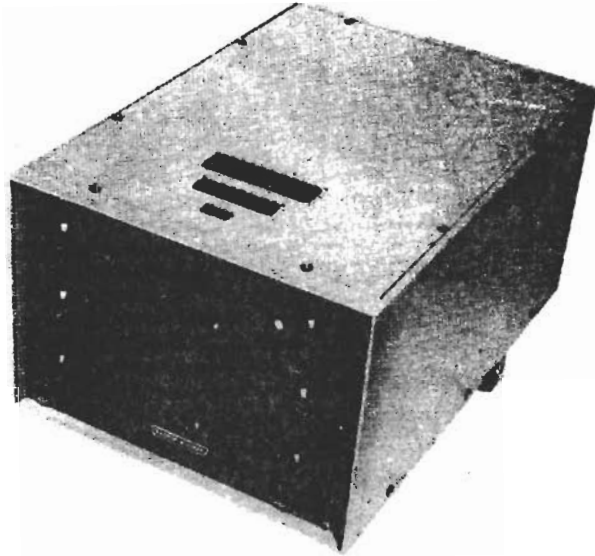


TRUE MOTION OUTFIT QAB

QAB

SUMMARY OF DATA



PURPOSE

To produce data for a true motion presentation of ships movement on Display Outfit JUC(4) or Display Outfit JUD.

BRIEF DESCRIPTION

The Computer, True Motion, in Outfit QAB, provides outputs to move the origin of the trace on the C R T in Display Outfit JUC(4) or Display Outfit JUD to correspond with ships course and speed. It includes facilities for the manual injection of tide motion data. The computer can also be used for manual external off centring of the origin of the trace on the CRT. Facilities are included in the Outfit QAB for testing the Computer, True Motion.

MAJOR UNITS

NSN 5840-99-521-2215	Computer, True Motion
NSN 5840-99-972-4561	Test Set, True Motion
NSN 5840-99-522-4299	Cable Assembly

PHYSICAL DATA

Height	Width	Length	Weight
23 cm (9 in.)	33 cm (13 in.)	51 cm (20 in.)	27 kg (59 lbs)

POWER REQUIREMENTS

180 V 1100 Hz 75 watts from Display Outfit JUC(4).
180 V 800 Hz 75 watts from Display Outfit JUD

HANDBOOK

BR 4142

ESTABLISHMENT LIST

S1604

INSTALLATION SPECIFICATION

B913/R1