DISPLAY OUTFIT JUI

SUMMARY OF DATA

PURPOSE

Remote display for Type 974 and Type 94A.

BRIEF DESCRIPTION

Display Outfit JUI is the remote display for Type 974. The display unit (D.U.) is identical in construction with the master display but it is not wired during installation to permit any contact with the Type 974 radar. It has a similar application with Type 94A.

MAJOR UNITS

A.C. Ships
Pat. 100015 Display Unit A.C. 12 in
Pat. 100012 Power Pack for Remote Display

D.C. Ships
Pat. 100014 Display Unit D.C. 12 in
Pat. 100412 Power Pack for Remote Display

PHYSICAL DATA

Pat. 100024 Display unit
Pat. 100014 Display Unit
Pat. 100012 Power Pack

Weight
1 ft 10 in
2 ft 4 in
2 ft 10 in

Weight
1 lb 62 lb
165 lb

W. D. T.
1 ft 10 in
1 ft 8 in
324 lbs

30 %

POWER REQUIREMENTS AND CONSUMPTION

80 V 1000 Hz a.c. to Pat. 100012 Power Pack.

HEAT DISSIPATION

Pat. 100012 Power Pack - 100 watts
Pat. 100104A Display Unit
Pat. 100024 Display Unit - 105 watts

REMARKS

The difference between Pat. 100104 Display Unit and Pat. 100024 Display Unit is in the different types of settings used for the “Select EN1049” switch. This switch is used on the Remote Display and is used to select the remote display to be wired up to the master display's position in the event of a serious failure of the master display.

HANDBOOK

89 2966

ESTABLISHMENT LIST

1032

INSTALLATION SPECIFICATION

B 314

RESTRICTED