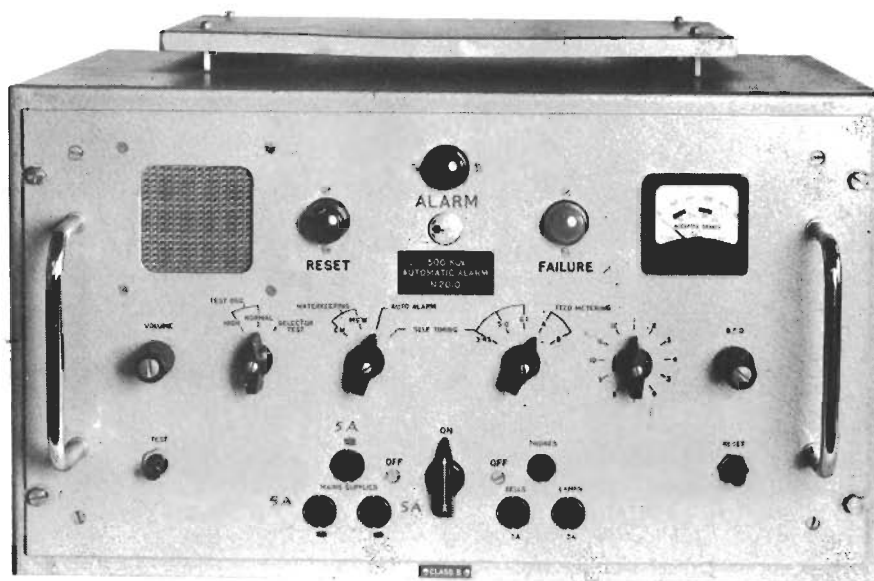


SUMMARY OF DATA



PURPOSE

For use in ships to give audible warning of the receipt of any radio telegraph distress signal on 500 kHz, even in the presence of powerful signals of either A2 or A1 type. It is an unattended receiver.

BRIEF DESCRIPTION

The alarm system is actuated after registration of three consecutive correctly-timed dashes and spaces, followed by a fourth dash of 3.5 sec or greater duration. Audible warning is given by alarm bells as required in any part of the ship, and visual warning on the equipment by indicator lamp. The equipment is bench mounted. A FAILURE lamp is included.

POWER SUPPLIES

110 V d.c. or 220 V d.c. or 115 V or 230 V 50 Hz, 1 ∅ a.c.

24 V d.c. is also needed to operate the indicator lamps and alarm bell system. This supply is not otherwise used in this equipment.

PHYSICAL DATA

Width	Height	Depth	Weight
19½ in. 50.2 cm	12 5/8 in. 32.1 cm	9½ in. 24.1 cm	41½ lb 18.7 kg

HANDBOOK

BR 2446

ESTABLISHMENT LIST

R1507

INSTALLATION SPECIFICATION

B967