

Klaxon Signals Ltd.

SYREX LCDUAL VOLTAGE A.C. VERSION

INSTALLATION INSTRUCTIONS

GENERAL

The SYREX LC is a dual voltage electronic audible warning device, which offers 3 different types of tone electronically generated, and amplified into a transducer which emits through the re-entrant enclosure.

INSTALLATION

The four post-drive screws located in the recessed holes 'A' on the front must be unscrewed.

The back half of the enclosure may then be secured to a flat surface in any position (except pointing up in outdoor application) via the fixing points as shown in Fig. 1. Cable entry via any of the two side knockout 'B' or rear entry 'D' using a suitable gland or bush.

Adequate sized cable should be used & connected as shown in Fig. 2.

PHONE SELECTION

Three different tones or notes may be selected via terminal block links as supplied, see Fig. 2.

VOLUME & FREQUENCY & CONTROL

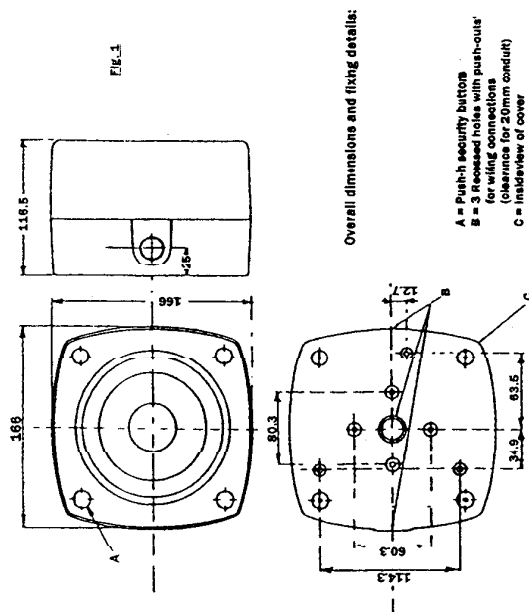
Volume and frequency are pre set, to reduce volume turn "VOL" to level required, adjust "FREQ" to either increase or decrease audio frequency.

REMOTE SWITCHING

For two stage alarms the sounders may be switched from continuous to warble or continuous to pip as shown in Fig. 2.

After internal connections are complete, secure the front of the signal with the four Fixing screws ensuring the four sides of the enclosure mate correctly (Note stepped location boss).

Push in the security plugs provided until flush with the surface.



Overall dimensions and fixing details:

A = Push-in security buttons
B = 3 Recessed holes with push-outs for wiring connections (clearance for 20mm conduit)
C = Inset view of cover

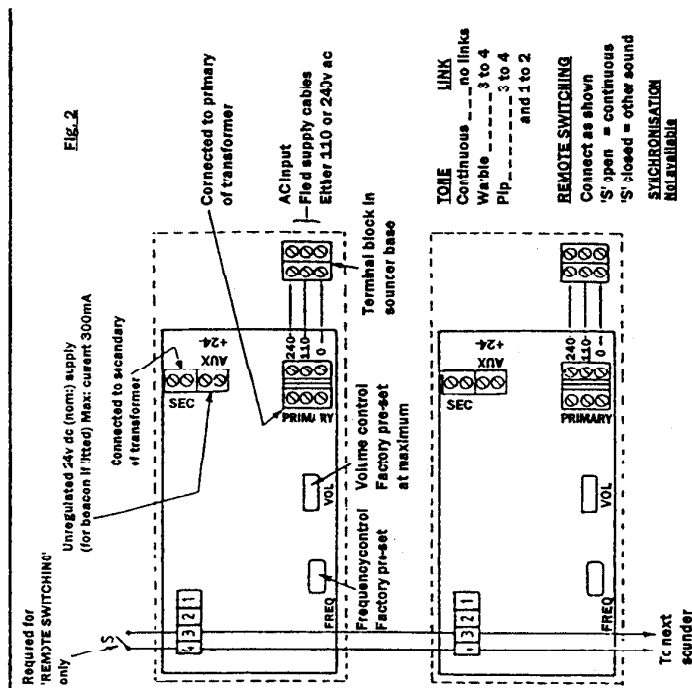


Fig. 2

TOE LINK
Continuous --- no links
Warble --- 3 to 4
Pip --- 3 to 4
and 1 to 2

REMOTE SWITCHING
Connect as shown
'S' open = continuous
'S' closed = other sound

SYNCHRONISATION
REFERENCE