

NOISE CANCELLING MICROPHONE  
(Kit 394A)

1 INTRODUCTION This instruction details the Roanwell "Confidencer" Noise Cancelling microphone. This device is designed to limit the transmission to line of ambient noise and is suitable for noisy environments.

2 DESCRIPTION The confidencer, when provided, consists of the microphone, a plastic support ring, modified mouthpiece and a self adhesive label "speak directly into mouthpiece". The noise cancelling microphone is only suitable for use in the Handset No. 3. See fig below.



3 INSTALLATION Unscrew and remove the existing mouthpiece. Disconnect the transmitter. Insert the support ring (passing wires through the ring centre) into the Handset No. 3 ensuring the metal button, on the side of the support ring, fits into the guide slot nearest the earpiece. This is to allow for the microphone to be correctly angled (sloping towards the earpiece). Connect the Blue and White wires to the microphone. Fit the microphone into the support ring. The lug on the microphone should be located in the slot cut in the support ring. Screw on the new modified mouthpiece.

Place the adhesive label "speak directly into mouthpiece" at the bottom of the front of the telephone case.

4 RECOVERY The Noise cancelling microphone should be recovered including the support ring and modified mouthpiece and booked back into the stores. The original type of transmitter (eg Transmitter No. 16) and Mouthpiece No. 21A should be provided to re-instate the handset to its previous state.

THQ/ME/RCS2.6.1

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