



David Clark COMPANY

INCORPORATED

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C3023BELTSTATIONOPERATOR'SINSTRUCTIONS

INTRODUCTION

The David Clark Company (DCCI) C3023 Belt Station provides remote access to the U3815A Headset Station/Radio Interface Module. The Belt Station is a lightweight, belt-worn unit with a positive action, push-to-talk (PTT) switch, a headset listen level control, a quick disconnect headset jack and a 15' coil cord for connection to a U3815A.

CONNECTION:

- 1) Connect the C3023 to the U3815A as follows:
 - a. Align key-ways slot on C3023 cord connector with key in connector on U3815A labeled "Remote PTT".
 - b. Insert C3023 cord connector until firmly seated.
 - c. Hand tighten swivel nut on C3023 cord connector.
NOTE: DONOT OVERTIGHTEN.
- 2) Affix C3023 to suitable location on clothing.
- 3) Don headset and position the boom mounted microphone directly in front of mouth, within 1/8" of lips.



NOTE: In order to properly cancel background noise and provide clear communications, placement of the **MICROPHONE** must be within 1/8" of lips.

OPERATION

- 1) The microphone is activated/deactivated by pushing the switch on the earcup of the headset. It is not necessary to hold this switch. Push to activate, push again to deactivate.
- 2) Adjust the listen line level control on the C3023 to a comfortable level.
- 3) For intercom mode deactivate microphone and speak into the microphone at normal tone and level. Speaking loudly will cause distortion in system.

- 4) To transmit over the radio, depress and hold the PTT switch located on the C3023 Belt Station (microphone must be active—in intercom mode). Radio transmission is limited to this headset only.
- 5) Radio receive audio will be heard by all headsets within the Series 3800 Intercom System, except during transmission.
- 6) Voice sidetone of transmission is heard by all headsets within the Series 3800 Intercom System.

SPECIFICATIONS:

Housing: all metal, affords RFI protection.

Housing size: 3-1/4" L x 2-1/4" W x 1" D

Communication Cord: Coil cord nominal length 2' retracted, 15' extended 5 pin MS connector.

Headset Connector: 1/4" phone jack mates with 1/4" phone plug on H3300 Series headset cord.

PTT Switch: momentary, positive detent type, actuation force 2 lbs., 500,000 cycle life.

Weight: 19 oz. approximately.