

FITTING INSTRUCTIONS

for

THE SPEAKING TUBE Model No. 1218

IMPORTANT: PLEASE READ THESE INSTRUCTIONS FULLY BEFORE COMMENCING INSTALLATION

ITEMS ENCLOSED...

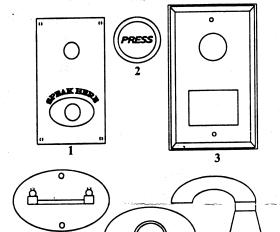
- 1. PRESS BUTTON PLATE
- 2. PRESS BUTTON
- 3. WOODEN MOUNTING BLOCK
- 4. 1.5m LENGTH OF BRAIDED TUBE WITH SPEAKING BELL
- 5. TUBE PLATE
- 6. HANGING PLATE
- 7. 2 LARGE SCREWS, 8 SMALL SCREWS, PLUGS AND STICKY TABS

ITEMS REQUIRED...

- 1. 20mm DRILL BIT (LONG ENOUGH TO GO THROUGH YOUR WALL) – Available from all good tool hire and DIY shops
- 2. FLATHEAD SCREWDRIVER
- 3. TAPE MEASURE
- 4. LENGTH OF TWIN BELL WIRE
- 5. BATTERY OR TRANSFORMER OPERATED BELL OR CHIME
- 6. RELEVANT BATTERIES OR TRANSFORMER TO SUIT ABOVE BELL OR CHIME

HOW TO...

- 1. Drill a 20mm-diameter hole (minimum size) for the tube to go through at the bottom hole on the press button plate (item 1). This must be drilled through your front wall, from the outside to the inside at a location that would be suitable. Please consider the fact that the calling party outside will have to speak into the level of this hole.
- Feed the taped end of the braided tube (item 4) gently through the front of the tube plate (item 5), taking care not to tear the braiding. This will be a tight fit but will go through the centre hole of the tube plate.



ITEMS

- 3. Feed the taped end of the braided tube (item 4) gently through the inside of your wall to the outside. Push this through as far as required for the bell to hang in a suitable position.
- 4. Secure the tube plate (item 5) to your inside wall with 2 of the small screws and plugs.
- 5. Secure the hanging plate to your wall with 2 of the small screws and plugs. Position this plate where you see suitable, allowing the tube to hang correctly.
- 6. If required, trim the end of the braided tube so that it is flush with your outside wall. Secure the loose braiding with tape (electrical is recommended).

- 7. Attach the outside end of the braided tube to the back of the press button plate (item 1). Push this plate flush with your outside wall. Now mark the centre of the top hole in your press button plate. Remove the tube from the plate.
- 8. Drill a shallow 20mm-diameter hole on this mark, to allow the back of the press button (item 2) to fit in. Unscrew the back brass barrel of the press button (item 2), to allow the front to fit inside the top hole of the press button plate (item 1). Screw the back brass barrel onto the front of the press button to secure it to the plate.
- 9. Place the sticky tabs onto the back of the wooden block (not covering the screw holes) and loosely secure the press button plate (item 1) to the wooden block (item 3) using the 4 small screws provided.
- 10. Attach the braided hose to the back of the press button plate, and locate the wooden

- block into its position on the wall. Press the wooden block hard onto the wall so that the tabs stick.
- 11. Remove the press button plate (item 1) from the wooden block and remove the braided tube from the back of the plate.
- 12. At the position the wooden block has been left, mark the screw holes. Remove the wooden block and drill the 6mm holes for the 2 large screws and plugs provided. Secure the block to the wall.
- 13. Wire the 2 terminals on the back of the press button plate to your chime or bell as described in it's installation instructions. Test before securing in place.
- 14. Attach the taped end of the braided tube to the back of the press button plate.
- 15. Secure the press button plate to the wooden block using the fixing screws provided.

CONGRATULATIONS!

Your Speaking Tube is now ready for operation.

If you have any difficulties, please do not hesitate to call our UK Helpline.

C.H BYRON (ELECTRICAL) LTD
7&8 WHARFSIDE
OLDBURY
WEST MIDLANDS
B69 2BU



Web: www.chbyron.co.uk Email: sales@chbyron.co.uk