

# SmallTalk ST2-SR

Voice communication device for Sundström respirators



Rev D per CN1260

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## User instructions

100413-02 D



# SmallTalk ST2-SR user instructions

The SmallTalk ST2-SR is a communication accessory for the Sundström SR100 half mask and SR200 full face respirators. When used in accordance with these instructions, the respirator continues to provide full protection.

## To fit battery (fig. A):

- Remove the battery cover by pressing down and sliding it out of the unit.
- Insert a 9V battery, with polarity as per markings inside battery compartment.
- While holding the battery in place, slide battery cover back in place.

## To attach SmallTalk to the respirator (fig B):

- Remove the exhalation valve cover from the exhalation valve on the *right hand* side of the mask.
- Remove the exhalation membrane. Keep in a safe place for future use.
- *HALF MASK:* Fit the microphone holder over the rim of the exhalation seat, with the cable pointing downwards toward the 'chin' of the respirator (fig. C).
- *FULL FACE MASK:* Detach the head harness and neck band buckles. Thread the slot in the lug of the microphone holder over the triangular harness attachment lip. Fit the microphone holder over the rim of the exhalation seat, with the cable pointing towards the 'chin' of the respirator. Reattach the head harness and neck strap (fig. D).
- Attach the cable clip to the nametag holder of the mask and make sure the cable is securely fastened to the clip (fig. C, D).
- Don the respirator and clip the SmallTalk ST2-SR to your pocket, waistbelt or onto the optional belt clip (fig. E).
- Switch on the SmallTalk ST2-SR and adjust the volume to the desired level.

**IMPORTANT:** before commencing work in a contaminated atmosphere, perform a leakage test according to the respirator instruction manual (place the supplied testing disc in prefilter holder; fit the mask; breathe in and hold your breath. The mask should press against your face for as long as you hold your breath. If the vacuum disappears quickly, there is a leakage problem that needs to be rectified) (fig. F).

**REMOVAL:** If you do not wish to use SmallTalk anymore, remove the device from the respirator and replace the original membrane and valve cover. You **MUST** perform a leakage test before using the respirator again (see 'IMPORTANT' above).

## Cleaning and maintenance:

- The SmallTalk ST2-SR is water resistant. However, do not subject it to running water, and do not immerse it in water.
- Wipe the loudspeaker with clean, damp cloth. Do not use solvents.
- Avoid exposing the microphone to water. Wipe with clean, damp cloth. Do not block vent holes on the microphone housing.
- If unit accidentally comes into contact with water; remove battery; wipe it; shake out any water inside battery compartment. Let air dry.

