SAVOX® TC
Throat-mic/speaker unit

The SAVOX® TC is a comfortable throat microphone/speaker combination for communication in high-noise environments and other extreme conditions. The throat microphone, softly secured by a flexible and washable neck band is voice sensitive and needs only light pressure on the throat which makes the SAVOX® TC comfortable to wear. The effective speaker that hooks on the ear ensures clear reception even in areas of high ambient noise levels.

The intrinsically safe SAVOX® TC is the ideal com-solution for military, helicopter and chemical rescue (Haz-Mat) operations, engine rooms and other noisy environments. The SAVOX® TC throat microphone is even sensitive to whispering.

The intrinsically safe SAVOX® TC connects to most SAVOX® com-control/PTT units adapting to most types of two-way radios.

Specifications

- Weight: 90 g
- Microphone: vibration sensitive, impedance 3500/300 ohm @1 kHz, Noise cancellation 30 dB
- Speaker impedance: according to application
- Speaker/mic cable: Ø2,5 mm 290 mm / 195 mm (PVC/PUR)
- Connector: 4-pole quick release plug
- SAVOX® T-C1 Coiled cable: Ø 4mm / 270mm, PUR
- SAVOX® T-C1 S Straight cable: Ø 4mm / 600mm
- Operation temperature: -25...+63 °C (continuous)
- Supply voltage: 3,0...10,0VDC
- ESD,EMI immunity: confirms with the EN 301 489-1

The SAVOX® C-C500 MPM Multi Purpose Remote Speaker Mic is a new type of com-unit that can be used with or without a headset.

The SAVOX® C-C400 com-control/PTT unit has an extra large Push-To-Talk button that secures instant transmission in all situations.