









# ComCom Ex



## Intrinsically Safe Headset **ComCom Ex**

FOR ZONE 1 / 21

COMPATIBLE EQUIPMENT	GENERAL			
<b>Ex-Handy 08, LWP / 07 / Ex-GSM 07</b> 	<b>SNR: 28 dB Acoustic filter 110WH</b> 	<b>SNR: 25 dB Acoustic filter 100YE</b> 	<b>SNR: 24 dB Acoustic filter 1050R</b> 	<b>Lace</b> 
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<b>Ex-HSPA 08 / LWP</b> 	<b>Smart-Ex 01 &amp; Ex-Handy 09</b> 	<b>Generic ear shells</b> 	<b>Wind muffler</b> 	
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in cooperation with

**PHONAK**

The intrinsically safe ComCom Ex is the ultimate headset, especially for connection to the Ex-Handy 07 and Ex-Handy 08. While wearing the headset you are still able to move freely and hands free working is possible.

With the noise cancelling microphone your counterpart is able to understand every command and you are able to understand all instructions as well due to the in-ear loudspeaker.



## TECHNICAL DATA

### Loudspeaker

Pattern	Balanced Armature
Impedance	50 Ohm at 1 mW / 1 kHz
Sound pressure level	max. 100 dB
Frequency range	100 Hz - 10 kHz

### Microphone

Pattern	electret
Directional	noise cancelling (NC)
Impedance	2,200 Ω
Sensitivity	-44 dB V/Pa, 1 kHz
Frequency range	100 Hz - 10 kHz

### Additional data

Ambient temperature	-20 °C to +55 °C
Weight	approx. 18 g

- Excellent performance
- Noise cancelling microphone
- Totally free movement
- Highest wearing comfort with custom-made ear shells

## CERTIFICATION

**ATEX**



Ⓢ II 2G Ex ib IIC T4 Gb  
Ⓢ II 2D Ex ib IIIC T130°C Db

**IECEx**



Ex ib IIC T4 Gb  
Ex ib IIIC T130°C Db