CHP Series

Commercial Grade Headsets

- **Designed for extreme environments**
- **Dependable & Robust**
- **Crystal Clear Audio**
- **ATEX/IECEx Intrinsically Safe versions**



Designed and manufactured by Entel, the CHP Series headsets are specifically designed to deliver comfort, crystal clear audio and outstanding reliability.

To provide the best possible match to the demands of your workplace, a variety of headset versions are available to include hard hat and helmet variants with either universal or helmet specific adaptors; each of which ensure a robust and secure fixing.

These commercial grade headsets are constructed from a high impact polymer, specifically designed to withstand everyday use in adverse surroundings. The soft gel ear cups further ensure comfort for the user, especially during extended periods of wear.

All headsets are supplied with a durable and submersible quick release PTT unit, which can be easily operated even with a gloved hand. Hygiene kits are available and all Entel CHP headsets are fully serviceable.

- Hard hat & headband versions
- Noise Reduction
- All headsets interface with Entel's quick release, submersible PTT

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Entel

CHP D

DOUBLE EAR-CUP WITH COMFORT HEADBAND



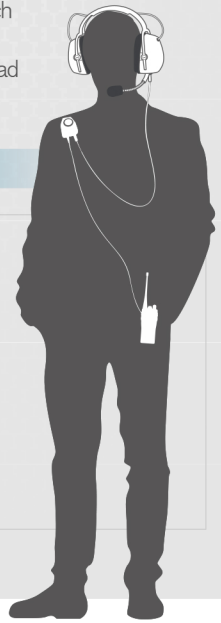
The CHP D incorporates a high impact polymer ear-cup with a noise-cancelling boom microphone and comfort headband.

The large diameter earpiece speakers and noise-cancelling boom microphone combine to ensure loud & clear audio in both directions. The headset provides both voice operated transmit (VOX) and push-to-talk (PTT) functionality.

Included with the headset, is Entel's large, quick release, PTT switch. This switch allows the radio to be operated easily, even with gloved hand operation or under clothing. All Entel accessories are secured to the radio via a heavy duty down-lead and with locking accessory connector.

Features:

- Integrated comfort headband
- Double ear-cup with soft gel cups
- Noise-cancelling Microphone
- IP54 Robust Construction
- Supplied with large, quick release IP68 Submersible PTT switch
- ATEX & IECEx Approved variants available



Attenuation according to EN 352/ISO 4869

Mean: Mean value in dB — SD: Standard deviation in dB — APV: Assumed protection in dB

Frequency in Hz	63	125	250	500	1000	2000	4000	8000	SNR	H	M	L
Mean	15.4	22.8	27.4	31.3	30.5	28.2	35	34.6				
SD	3.5	4.3	3.2	2.8	1.8	2.3	3.6	3	30	28	28	24
APV	11.9	18.5	24.2	28.5	28.7	25.9	31.4	31.6				

Spare Parts	Part Number
Hygiene Kit	HY9
PTT Switch	PTT450E, PTT750E, PTT950E

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CHP HS

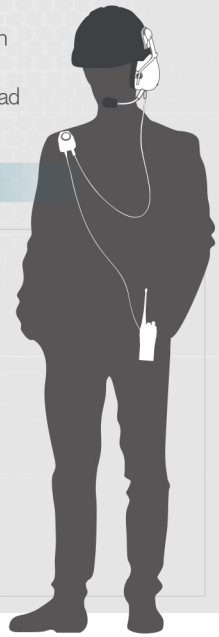
SINGLE EAR-CUP FOR HARD HAT MOUNTING



The CHP HS is available in single (HS) and double (HD) ear-cup variants. Both incorporate high impact polymer ear-cups with a noise-cancelling boom microphone. Universal hard hat adaptors are provided, however a range of specific adaptors are available upon request.

The large diameter earpiece speakers and noise-cancelling boom microphone combine to ensure loud & clear audio in both directions. The headset provides both voice operated transmit (VOX) and push-to-talk (PTT) functionality.

Included with the headset is Entel's large, quick release, PTT switch. This switch allows the radio to be operated easily, even with gloved hand operation or under clothing. All Entel accessories are secured to the radio via a heavy duty down-lead and with locking accessory connector.



Features:

- Single ear-cup each with soft gel cups
- Also available as double cup version
- Hard-Hat / Helmet mountable
- Noise-cancelling Microphone
- IP54 Robust Construction
- Supplied with large, quick release IP68 Submersible PTT switch
- ATEX & IECEx Approved variants available

Attenuation according to EN 352/ISO 4869

Mean: Mean value in dB — SD: Standard deviation in dB — APV: Assumed protection in dB

Frequency in Hz	63	125	250	500	1000	2000	4000	8000	SNR	H	M	L
Mean	15.4	22.8	27.4	31.3	30.5	28.2	35	34.6				
SD	3.5	4.3	3.2	2.8	1.8	2.3	3.6	3	30	28	28	24
APV	11.9	18.5	24.2	28.5	28.7	25.9	31.4	31.6				

Part #	Hards hat manufacturer
3711 - 1000242	Centurion
3712 - 1000243	Balance, Bullard, Centurion, JSP, LAS, MSA, Peltor, Voss, Opus
3714 - 1000245	Protector, AO, JSP, Domeguard
3717 - 1000248	JSP
3718 - 1000249	AO Safety, Bullard, Jackson, NSA, North, Honeywell
3721 - 1005292	Protector, Sofop, Petzel

Spare Parts	Part Number
Hygiene Kit	HY9
PTT Switch	PTT450E, PTT750E, PTT950E

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Entel

Submersible PTT Series

IP67

- Submersible IP67
- High quality nexus connector
- Ex Intrinsically safe versions available
- Rotating clip provides flexible mounting options
- Rugged construction, designed to withstand the harshest environments
- Large PTT button, ideal for gloved hand use







TESTED

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