

# CC CutOff

## MSA

Electronic level dependent noise cancelling headsets that are designed to increase safety in the workplace and connect directly to numerous hand portable two-way radios.

This 'Active' electronic level dependent hearing protector headset allows two-way communications and reproduces ambient sound, whilst automatically filtering harmful noise, removing the isolation normally associated with passive headsets.

Headsets are CE/EMC approved to relevant European safety standards.



'Active' Level Dependent microphones positioned for excellent stereo sound reproduction inside the headset at a safe level below 82dB(A)

- **Electret, noise cancelling microphone, allows two-way communication with minimal interference from background noise**
- **The sound from the speakers is limited to 82 dB(A) equivalent sound level**
- **The radio output is also limited to 82dB(A)**
- **Connectors fit directly onto specific radios without the need for using an adaptor**
- **Press-to-Talk (PTT) switch integrated into the headset for ease of operation**
- **On/Off volume control switch also acts as PTT switch**
- **VOX (Voice activated) versions available**
- **Close fitting, stylish design with no protruding parts for increased safety**
- **Lightweight, yet robust, for comfort and durability**
- **Padded headband with adjustable pressure control and soft ear cushions enhances comfort**
- **Level Dependent microphones positioned for excellent stereo sound reproduction**
- **Battery life of at least 150 hours with two standard 1.5 V type AA batteries**
- **Headband and helmet attachment versions**
- **Available with in-line PTT's if required**



### Attenuation data CC CutOff

Headband  
SNR = 28 dB H = 32 dB, M = 26 dB, L = 18 dB  
Helmet attachment  
SNR = 27 dB H = 30 dB, M = 24 dB, L = 17 dB  
Product code family:  
CC CutOff: 45\*\*\*  
CC CutOff Helmet attach : 455\*\*