



# Defence Protective Solutions for Warfighter Safety

Made for the Mission.

3M's protective solutions help to serve your challenging safety needs for Tactical Hearing and Communications, Aviation Ground Operations, and Respiratory Protection across various high-risk defence applications.



## 3M™ PELTOR™ ComTac VI Tactical Headset

The trusted and proven standard for communications and hearing protection worldwide.

- 3M Natural Interaction Behavior (NIB) technology enables intra-team communication in high-noise environments.
- Environmental listening, featuring 3M proprietary Mission Audio Profiles (MAP) helps maintain auditory situational awareness in various acoustical environments.

## 3M™ PELTOR™ Tactical Earplugs TEP-300

3M™ PELTOR™ Tactical Earplugs, TEP-300 features environmental listening function – a capability designed to help provide auditory situational awareness, while still helping provide protection from hazardous noise.

### Key Features

- Intuitive one-button operation
- Rechargeable
- Portable charging compartment
- Replaceable communications eartips

- Environmental Microphone Port
- IP68 Water and Dust Resistant
- Near Field Magnetic Induction (NFMI) - Wireless connection to 3M™ PELTOR™ System control Units, SCU-300
- In Ear Speech Microphone
- Micro USB-C Charging

## Aviation Ground Operations



### 3M™ PELTOR™ WS™ LiteCom Plus Headsets with Bluetooth®

Mobile, hands-free communication with built-in two-way radio and wireless connections to your computer and cell phone. The level-dependent technology lets you hear ambient sounds such as external alarm signals or approaching vehicles in low noise. It also allows face to face communication at close distance. Robust design (IP54 certified), clear controls and an intuitive menu system.

- Range of up to 2km depending on conditions
- 69 channels (LPD 433 MHz)
- 121 subchannels
- Level-dependent function for ambient listening
- Noise-cancelling water resistant microphone (IP68)
- Voice-operated transmission (VOX)
- Voice-guided menu system



### 3M™ PELTOR™ X4 Earmuffs X4A 3M™ PELTOR™ X5 Earmuffs X5

Designed for comfort and noise reduction.

- High performance hearing protection for high-noise environments.
- Attenuation Rating:
  - X4 Helmet Attach = SLC80 26dB (Class 5)
  - X5 Helmet Attach = SLC80 31dB (Class 5)



### 3M™ PELTOR™ ComTac™ Tactical Headsets

Communication and hearing protection for aviation maintenance and flight line operations, to be used with dual hearing protection.



# CBRN Respiratory Protection



## 3M™ Scott™ Reusable Full Face Respirators M95 and M98

Military Integrated Safety Solutions to help you meet your protection requirements, budgetary constraints and your ultimate goal of protecting and defending your entire force.

- The 3M™ Scott™ Reusable Respirator M95 presents the highest standard in modern CBRN protection providing unrivaled reliability, safety and user friendliness. Designed to meet the most critical hazards and stresses encountered in combat situations, the M95 gas mask is approved to EN136.



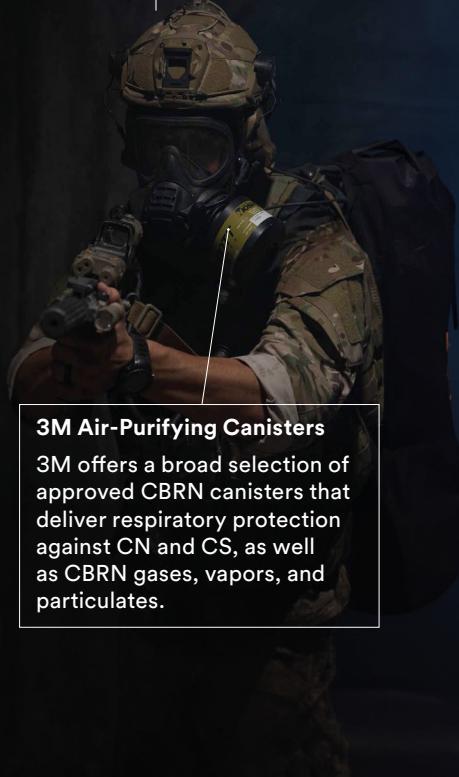
## 3M™ Scott™ ProPak-EZ-Flo SCBA

The 3M™ Scott™ ProPak EZ-Flo is a Type 2 open-circuit self-contained compressed-air breathing apparatus with padded upper and lower harness. It's available in standard and CBRN variants for protection in the toughest environments.

- EZ-Flo demand valve features first-breath automatic activation, low breathing resistance and anti-fogging spray bar.
- Used with the AV-3000 HT face mask.



Fire & Safety



## 3M Air-Purifying Canisters

3M offers a broad selection of approved CBRN canisters that deliver respiratory protection against CN and CS, as well as CBRN gases, vapors, and particulates.

## Firefighting Operations



## SCBA for Emergency Services 3M™ Scott™ ProPak-f SCBA and 3M™ Scott™ ProPak-fx SCBA

Type 2 open-circuit self-contained compressed-air breathing apparatus with padded upper and lower harness.

- Choice of 3M™ Scott™ Vision 3 or 3M™ Scott™ Promask PP face masks.
- Can be used with 3M™ Scott™ EPIC 3 voice projection unit and communications connection, which increases intelligibility with Promask, Vision and AV-3000 HT face masks.
- 3M™ Scott™ ProPak-fx SCBA has an adjustable backplate.

## Thermal Imager 3M™ Scott™ Sight In-Mask Thermal Imager\*

When you wear the 3M™ Scott™ Sight In-Mask Thermal Imager, you get more than constant thermal vision. You get your hands back. That's because unlike other handheld thermal imagers, Sight allows first responders to always see the image without the need for reaching down and handling an imager.

\*3M™ Scott™ Sight is compatible with AV-300 HT Facepiece.



## Mission First.

For over 75 years, 3M has been delivering innovative protective solutions to military personnel, committed to helping increase operational effectiveness and mission safety in high-risk environments.



## Mission Ready.

Fueled by proprietary technologies and innovative designs, 3M's holistic solutions help address the unique requirements of the modern warfighter.

## Mission Effective.

3M's personal protective solutions are designed and perfected to improve the warfighter's survivability while enhancing sustained combat and combat support operations.

## 3M Safety and Communications Solutions for Defence



Tactical  
Communication  
Headsets



Electronic  
Earplugs



Earmuffs



Earplugs



Head  
Protection



Protective  
Eyewear



Full Face  
Respirators



Powered Air  
Purifying  
Respirators  
(PAPRs)



SCBA

Please contact your local 3M representative for more information on the full range of 3M personal protective equipment.

## Support that goes beyond.

3M is more than just high-quality, reliable products. Thanks to our long-standing and active involvement in the defence industry for many decades, our experts can support your team's technical, regulatory, application, and training needs.



Training &  
Education



Innovative  
Technology



Regulatory  
Knowledge



Global Safety  
Provider

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3M India Private Limited  
56D, Wipro Ave,  
Electronics City Phase 1,  
Electronic City, Bengaluru,  
Karnataka, 560100  
Tel: 1800 425 3030  
Email: [3mpersonalsafety.in@mmm.com](mailto:3mpersonalsafety.in@mmm.com)