

# **DEMINING HELMET AND VISOR**



#### INTRODUCTION

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It is important for any Demining Visor to be light weight and comfortable and still offers the required protection. Mechem has tried and tested various Demining Visors and we are convinced that our Helmet and Visor is designed in such a way that the user will enjoy comfort but with the feeling of total protection.

#### DESIGN

The question remains: do you use only a visor or do you use a helmet/visor combination? Mechem has found that by using the helmet/visor combination pressure on the head and stress on the neck is reduced significantly.

Mechem decided to use a standard helmet which is strong, lightweight and allows sufficient ventilation. The visor is then mounted onto the helmet which also allows the user to change either the helmet and or the visor when damaged.

It is very important that the user can maintain a clear vision at all times and the visor is made of a standard polycarbonate and is formed without reducing the optical quality. The visor can also be adjusted to and open and closed position depending on the user's situation.

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VISION/MISSION: MECHEM - AWORLD LEADER IN CREAT-ING A SAFER ENVIRONMENT THROUGH PROVIDING: MINE ACTION SERVICES; BATTLE AREA CLEARANCE SOLUTIONS; CONTRABAND DETECTION SERVICES; MINE PROTECTED VEHICLES AND ANCILLARY EQUIPMENT



# SPECIFICATIONS

- The helmet is made of fibreglass and has a high density foam inner.
- The visor is made of 5mm polycarbonate.
- Offers full head, chin and neck protection.
- Light weight, ventilated and comfortable.
- Have an adjustable chin strap.
- The visor can be adjusted to the open and closed position.
- Comes with a carry bag
- Tested according to STANAG 2920 v 50 of 250 m/s

## DIMENSIONS

37cm x 30cm x 24cm

# WEIGHT

I.4KG

## COLOUR

NAVY BLUE

SIZE

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LARGE AND X LARGE



Unlike other manufactures and suppliers, Mechem manufacture and use their own Helmets for Demining operations in countries like Sudan, Eritrea, Angola, DRC, Afghanistan and Mozambique.



