

MH3 & MH4



**Multi-role
SAR or
Technical
Rescue
Helmet**



The MANTA helmet

The Manta SAR helmet | MH3 | and the manta Multi-role Technical Rescue Helmet | MH4 | are helmets with high protection and comfort, which are suitable for a wide range of tasks within the rescue branch. This way both helmets can be used during “large scale” assistance, events, USAR deployment, work on and around water, and even for height rescue. The helmets are suitable for head sizes 52-62cm due its excellent fit and easy adjustability. The light weight and stability ensure a good comfort when the helmet must be worn for long periods of time.

In other words: one helmet for multiple tasks

- Ambulance / large scale assistance
- Technical Rescue
- USAR / CBRN / SAR
- Wildland firefighting
- Swift water rescue/fast crafts / maritime operations
- Large animal rescue
- ATV / snowmobile / water scooter
- Work at height / rescue at height



Specifications:



Weight:

550 till 560 grams.



Protection:

Crown 100 joule.
All round 90 joule.



Dimensions:

52-62 cm.



Number of standards: MH3 | 3 - MH4 | 5

For comparison: the protection on the sides for the EN 1385 kayak/white water rafting norm is only 15 joules. The manta SAR is 90 joule and therefore exceptional strong compare to his weight.



Build your own helmet:

Imagine, a helmet that's multi-functional, lightweight, high all-round protection and comes fitted with an integrated visor as standard.

It is light weight and it fits all head sizes, it is extremely robust and easy to maintain. Making it practical and functional for the user.

May we introduce to you the;

Manta SAR Helmet (MH3)

&

Manta Multi-role Technical Rescue Helmet (MH4)



The helmet has a spacious recess near by the ear to continue to hear the ambient noise but also to keep working fast and practical. With (for example) noise protection, communication, phone, stethoscope, Sonic equipment etc. etc.

The head stays protected all round thanks to its 100 joules crown and 90 joules side protection.



The possibility to build the helmet to your own requirements both in comfort and how it looks. There is plenty of choice from different helmet and vent cover colours, Hi-Viz ability, logos and much more. Or you can choose to work with colour codes for different disciplines. It is also possible to place your own logo's and your own text on the helmet or vent covers. You can build the helmet as part of an important personal protection equipment with various accessories.



The helmet can be provided with reflective tape with meet the solas norms. Due to placing the solas around the helmet its gives 360 degrees visibility. Different options are possible!

And the solas is also visible from different corners 360°. The "glow in the dark" ventilation covers and side panels to increase the glow of the helmet during night or low light operations.



The helmet is developed to be usable in multiple areas.

Therefore, it is possible that staff can step on a vessel from the vehicle, afterwards it is possible for a person to enter a platform via rope techniques to be working there with breathing apparatus in a confined space.

This is possible due the actual standardization to which the manta helmet satisfies

Standards and Conformities

The manta SAR helmet | **MH3** | is Made for the services which are active in, on and around the water.

The multifunctional property makes the helmet useful by swift water rescue, fast vessels, jet ski's and water scooters. The helmet is also useful for working on heights or altitude rescue. The helmet is the ideal partner for users or rescue teams for different purposes around or on the water

The Manta Multi-Role Technical Rescue Helmet | **MH4** | is the multifunctional rescue helmet by excellence. That is because of his actual standards and expansion possibilities. The helmet has already been used in multiple terrains. This allows the user to have only one helmet and do away with the need to change helmets due its standards or rescue discipline being carriedout.

The perfect helmet for the specialist “**a helmet for all your work**”

The manta helmet has the following standards;



for the | **MH3** | version

PAS028:2002 - Marine safety helmet

EN12492:2012 - Working at height / Mountaineering

FS/ATV1 - Quad & ATV helmet

options to build out to standards that meet:

EN166:2001 - Industrial eye protection

EN352-3:1997 - Hearing protection



for the | **MH4** | version

PAS028:2002 - Marine safety helmet

EN12492:2012 - Working at height / Mountaineering

EN16471:2014 - Firefighting helmets for wildland firefighting

EN16473:2014 - Firefighting helmets for technical rescue

FS/ATV1 - Quad & ATV helmet



If you have any more questions,
contact future safety - info@future-safety.com
Or look on our website www.future-safety.com



Recess for accessories as the Full en Half marine vizier.



You can place the covers by yourself in different colors



The ventilation/drainage holes have the possibility to be covered

Internal visor to obtain in 3 options



Adjustable chinstrap



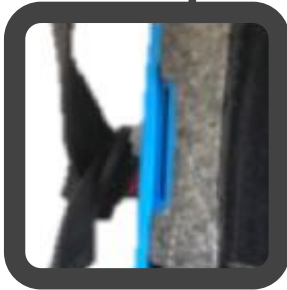
Breathable nylon sweatband



Foam pads for the fit on the head



The closure is Made in a specific way which makes it let go under a particular pressure



Recess for the use of equipment for practical use



Recess for accessories



Goggle clips 2x



Adjustment button with push and pulk security

OPTIONS



Below you see the options to fit the Helmets .

Colours



ORANGE

Hi-vis



YELLOW

Hi-vis



RED



GREEN



BLUE



WHITE



BLACK



OLIVE GREEN



NAVY BLUE

Models



MH3



MH4

Vent cover



Black

Green

Blue

Red

Yellow



Glow in the dark*

Logo/Text



Various options possible

Reflective tape



360



No solas

Various options possible

Integral eye shield



Blank* Amber* Smoke*



Normal glasses should fit under the visor



ACCESSORIES

Below you see the accessories to put on the Helmets .

Ear Protection and Comms



MSA or 3M Peltor available



Various options possible

Marine visor



Half Marine visor



Half Smoke



Full semi Smoke



Full Marine visor



Full Smoke

Neckcover



Neck cape



Work visors

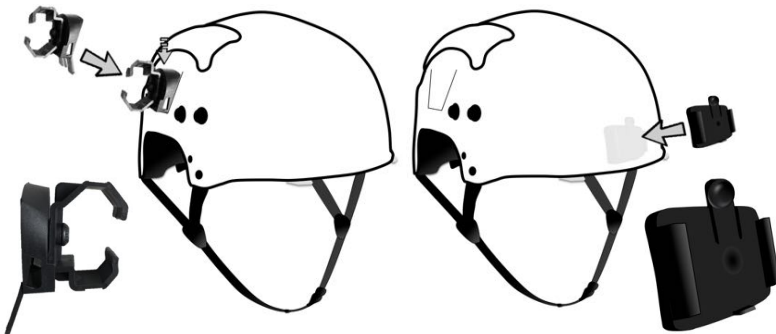


Forestry Mesh visor



Clear Polycarbonate visor

Several light options



Various light options possible.



If you have any more questions,
contact future safety -

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Or look on our website

www.future-safety.com



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