



Ultimate Industrial

HEAD PROTECTION RANGE



# TECHNICAL PRODUCT DATASHEET

SAFETY HELMETS



UPDATED: 02/01/2024

## MAVRIX PEAKMASTER

### Working at height helmet, EN 12492

Introducing the Mavrix Peakmaster – the ultimate work-at-height helmet engineered for safety and comfort. Conforming to EN 12492 standards, the Peakmaster offers top-tier protection against impacts and falls, making it an ideal choice for professionals working at height, rescue operations, climbing and mountaineering activities. Its lightweight design, adjustable wheel ratchet, and integrated ventilation ensure all-day comfort without compromising safety. The helmet also features a secure chin strap, durable outer shell, and multiple attachment points for accessories.



### TYPICAL INDUSTRIES



OIL, GAS & MINING



BUILDING & CONSTRUCTION



SCAFFOLDING



MOUNTAINEERING



AEROSPACE



WINDFARMS



ARBORISTS



RESCUE

### TECHNICAL INFORMATION

ORDER REF #	HD/MVRX-PEAKMASTER
MATERIAL	ABS Shell, Polyester Chin Strap, PE Adjuster
PACKING	PER PACK: 1 Unit
	PER CASE: 8 Units
COLOURS AVAILABLE	White, Black
Size	53-63cm
EU TYPE CERTIFICATION BY	CCQS Certification Services LTD, Block 1, Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin 15, D15 AKK1, Ireland (Notified Body No. 2834)

### CERTIFICATION AND STANDARDS

EN 12492:2012

Mountaineering equipment - Helmets for mountaineers - Safety requirements and test methods

CAT II UK CA CE 



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## FURTHER INFORMATION

**STORAGE / TRANSPORT:** In original packaging. Store the helmet in a dry place at room temperature and away from direct sunlight. The helmet can be stored for up to 4 years before being used for the first time.

**PRECAUTIONS BEFORE USE:** It is very important that the fitting instructions and recommendations are adhered to. If not the protection offered will be seriously impaired and serious injury may result. Further information should be sought from the manufacturer. The enclosed product information sheet should be read before use.

**CLEANING:** Clean plastic parts with cold water and commercially available cleaning products. The inner foam padding can be removed and washed by hand (in warm water with solvent-free cleaning products).

**DISINFECTION:** The helmet can be disinfected using commercially available disinfectants. Do not clean the helmet with non-approved solvents.

**CHEMICALS:** Certain chemicals may have a detrimental effect on contact with this product. If in doubt please check with your supplier.

### FITTING AND USE

Head sizes between 53-63 cm will normally be adjustable by rotating the nape ratchet. The integrity, fit and proper assembly of the helmet, suspension, and chinstrap must be checked before each use. Your safety depends upon the proper fit of your helmet and proper use of all features and components.

The system included in the harness, plastic cradle straps, textile chin straps shall be adjusted so that the helmet perfectly suits at the user's head. The helmet is made to absorb the energy of a blow by partial destruction or damage to the shell and the harness, and even though such damage may not be readily apparent, any helmet subjected to severe impact should be replaced.

## HOW TO WEAR & ADJUST

### Adjusting the Size to Fit Your Head:

Ratchet adjustment: Rotate ratchet control knob on the back of the helmet to expand or contract band to provide comfortable but firm fit. A correctly adjusted headband should fit the user's head securely before adjusting the chinstrap.

### Helmets with Cradle Systems:

The cradle system clicks directly to the helmet shell and can be replaced when necessary. There are 2 height adjustments possible.

### Adjusting the Textile Chinstrap:

If the helmet is fitted with a three-point chin strap, the nape strap connectors with the chin strap should rest under the ears and with the nape strap pulled tight. In this configuration the snap clip buckle will be located on the left-hand side. Always keep the chin strap secured properly while wearing.

Insert the buckle into the mating clip until both 'snaps' together with a 'clicking sound'.

Pull the free strap at the buckle end to desired tightness.

For 3-point chinstrap, pull the nape adjustment strap behind the ear to the desired tightness. For 4-point chinstraps there are 2 nape adjustment strap buckles that need to be tightened.

For more information about this product, or to access the Declaration of Conformity or Product Certification, visit:  
<https://www.ultimateindustrial.co.uk/>

If appropriate to the product, EC/EU Declaration of Conformities, relevant certification and supporting documentation are available to access through your distributor, at the above web address(s) or by contacting UCI customer services quoting the product reference code. This document and any other statement provided herein by or on behalf of UCI are given for informational purposes and do not constitute a contractual agreement nor warranty of merchantability. UCI assumes no responsibility for the suitability or adequacy of an end user's selection of product for a specific purpose. The manufacturer reserves the right to make any modifications it deems necessary. All product and company names are trademarks™ or registered® trademarks of their respective holders. © UCI Limited, 2024



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