

ARC HARD HAT



Description

The Dromex® V-Gard lightweight HDPE, non-vented electrical hard hat, provides the head with protection against impact, penetration and exposure to high voltage conductors, offering dielectric protection up to 20,000 volts (phase to ground).

This hard hat features the following:

- A 4-point quick fit suspension, with double straps to absorb energy in the event of impact, distributing it to the four support points, forming a shock absorbing system.
- An adjustable Fast-Trac III rachet suspension.
- A fixed stitched sweat band, ensuring sweat abortion and comfort whilst avoiding unnecessary replacement of spare parts.
- Side slots for integration with face and hearing protective equipment.

Suitable for use in general, electric/utilities and manufacturing industries.

Special Instructions

None of the materials or processes used in the manufacture of these products are known to be harmful to the wearer.

The information contained herein is intended to assist the wearer in the selection of personal protective equipment.

Never interchange suspension systems as non-matching harnesses are not tested with the helmet and results in limited/reduced head and impact protection where by possible injuries can arise.

This amount of voltage protection is designated to protect the head only and is not an indication of voltage protection allocated to the user as a whole.

Actual conditions of use cannot be directly simulated in a test environment therefore it is the responsibility of the end user and not the manufacturer or supplier to determine the industrial helmet suitability for the intended use.

All industrial helmets should be thoroughly inspected before and after use to ensure no damage is present.

If there are visible cracks/damages or if the hard hat has been damaged during use by wear and tear or in the event of protecting the user from impact/penetration (object physically falling or denting), or and electric shock incident the hard hat must be immediately removed from service and be replaced.

Compliancy & Conformity

Complies with the following standards:

- ANSI/ISEA Z89.1-2014, American National Standard for Industrial Head Protection standards
- CSA Z94.1-2015, Industrial Protective Headwear Performance, Selection, Care. And Use.

Sizes Available

Medium shell, that is fully adjustable to fit head sizes between 52cm – 64cm (centimetres).

Specifications

Style: TYPE 1, white, non-vented, industrial cap

with UV (Ultraviolet), inhibitor protector

Material Shell: HDPE (High Density Polyethylene)

Material Sweatband: Coated and perforated foam

Weight: 0.378kg (kilograms)

Packaging, Storage & Obsolescence

- · Individually packed in polybags.
- Storage guidelines for Dromex® ARC hard hats is as follows:
 - > Store the helmet in a clean dry environment, not over 49°C
 - Never store gloves, cigarettes, earplugs etc, between the suspension and helmet shell, as objects in this space can transmit large forces to the head and neck resulting in serious injury or death.
 - > Replace no more than 5 years of use, from date of manufacture,
 - The above are recommendations for storage, however the user must visibly inspect the helmet daily prior and post use examining the shell and suspension for damage.

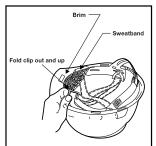
▲ WARNING

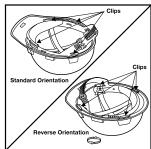
- KEEP THIS BAG AWAY FROM BABIES AND CHILDREN. DO NOT USE IN CRIBS, BEDS, CARRIAGES, OR PLAY PENS. THE THIN FILM MAY CLING TO NOSE AND MOUTH AND PREVENT REPATHING
- HELMET IS TO BE REMOVED FROM BAG ONLY BY THE END USER.
- ALL INSTRUCTIONS ON BOTH SIDES OF BAG MUST BE CAREFULLY READ AND FOLLOWED WITH SPECIAL ATTENTION TO ALL WARNINGS.

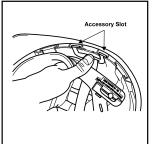
Care & Maintenance

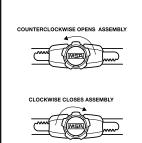
Remove the hard hat suspension system prior to washing.
Use a mild soap solution and warm water when cleaning the helmet.
Wipe dry with a soft clean cloth and allow to air dry at room temperature.
The inner lining should be washed by hand in cold water.
Never use harsh chemicals or solvents to clean your hard hat.
Do not use paint, solvents or hydrocarbon-type cleaners (MEK, thinners, gasoline, kerosene) on this helmet as these substances may cause unnoticeable damage.

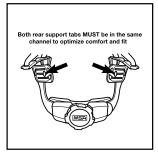
Installations of suspension











Marking



IF USER INSTRUCTIONS ARE MISSING. CALL 800-MSA-2222

MEDIUM



Disposal

All industrial waste should be disposed of correctly according to local regulations and good disposal practice. Industrial helmet devices should be disposed of considering the hazardous substance they were used for. Please consider recycling.

Dromex: 30 Umganu Road, Flanders, Blackburn
Cornubia Ridge Logistics Park, Kwazulu-Natal, 4319, South Africa
T. +27(31) 713 1960 E. info@dromex.co.za www.dromex.co.za

Latest update: 16/04/2024

Dromex reserves the right to make changes without further notice to any products herein to improve function, design or reliability and validity. Dromex does not assume any liability arising out of the application or use of any product described herein. Reproduction in whole or in part is prohibited without the prior written consent of the copyright cowner.