

MACH 5 MINING IMPACT GLOVES





MACH-5

Description

Dromex® MACH-5 high dexterity, impact absorbing and high visibility mechanical gloves, protects the hands against abrasion, cut and impact with enhanced tear resistance properties.

MACH-5 high performance gloves are lint free, washable and provides flexibility, dexterity and comfort. MACH-5 features a synthetic leather palm and double stitched anti-slip PVC patches effectively placed on the palm and fingers for durable gripping and strength of the glove.

The high visibility composite poly/spandex knitted fabric provides impact protection partly on the back of the hands and finger.

Designed to address and reduce the three biggest hand injuries such as hairline fractures, bruising blows and pinched fingers.

Suitable for use in machinery applications, where visibility is required. Used in the mining, automotive, assembly, packaging and warehousing, both indoor and outdoor industries.

Special Instructions

Although the manufacturer has examined these gloves under the system for ensuring quality of production by means of monitoring and inspection, we recommend that all gloves should be thoroughly inspected before use to ensure no damage is present.

None of the materials or processes used in the manufacture of these products are known to be harmful to the wearer. The gloves and information contained herein are designed to accommodate the basic safety requirements and standards for Personal Protective Equipment.

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

Compliance & Conformity

Performs equivalent to the requirements of CE type examinations EN ISO 21420:2020 (2,1,2,1,X) for innocuousness, for compliance with directive EU 2016/425.

Specifications

High visibility, reusable, three-dimensional glove, Style: wing thumb, synthetic leather and PVC palm and fingers, double stitched with an adjustable Hook and

Loop closure

Liner: Composite poly/spandex knitted fabric with

synthetic leather

Palm: Synthetic leather with PVC patches and foam

2mm ± 5 %

Back: Knuckle region, $2mm \pm 5\%$ composite poly/

spandex, 1.5 mm \pm 5 % high visibility yellow

composite poly/spandex

Cuff: 1.5mm, 3cm elasticated cuff with Hook and Loop

closure

Mass: ± 96 g per pair (size 9)

Packaging, Storage & Obsolescence

Packed in individual polybags and sold as 12 pairs per carton for shipping. Store in a cool, dry place and out of direct UV and sunlight. Stored correctly, the gloves physical properties will not change for up to three years.











Drying temperature should not exceed 60°C (104 ~140°F).

considering the hazardous substances they were used for.

and cycle duration.

Please consider recycling.

Code

MACH-5-9

MACH-5-10

Measurement Guide

Disposal

Sizes Available

There is no remarkable impact on cut resistance during the normal life

cycle of the glove. Depending on the gloves construction, staining and

cleaning method, the differences in shrinkage, yarn strength and colour

may occur. In order to maximise the glove life cycle, we recommend the mildest possible cleaning conditions in terms of temperature, chemicals

All industrial waste should be disposed of correctly according to local regulations and good disposal practice. Gloves should be disposed of

Size

M/L

L/XL

* As per the EN420 standard, actual measurement of gloves are determined by the manufacturer, taking into account the behaviour of the glove material, its thickness

* Sizing charts only serve as a quide. Sizes and measurements are for reference only.

In order to make an informed decision, always try on the gloves as each glove features a unique construction to accomodate a wearer's preferences.

(such as leather gloves, PVC gloves etc), elasticity and the intended use.

- 1. Wing thumb
- 2. Synthetic leather and PVC palm and fingers

Palm Length

95mm (±2mm)

105mm (±2mm)

3. Elasticated cuff with Hook and Loop closure

Cleaning & Maintenance

Gloves should not be left in a contaminated condition if re-use is intended especially if potential hazards exist. Before removal from the hands, excess contaminant should first be removed from the gloves.

Should this not be possible, it is advisable to ease left and right hand gloves off, using the gloved hand and remove the gloves without the contaminant contacting the bare hands.

The gloves may then be decontaminated as indicated below.

Do not use Tumble dry Wash up to Do not 40C chlorine nossible dry clean 40C

In order to maximise the glove life cycle, we recommend the mildest possible cleaning conditions in terms of temperature, chemicals and cycle

Due to a wide variety of possible constructions and combinations with other materials we recommend to always consult your professional cleaning service to determine the best suitable cleaning method.

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