

CUT5 DG-HFM305 GLOVE









CUT **OEKO-TEX®** STANDARD 100

DG-HFM305

Description

Dromex® DG-HFM305 are CUT5 and ANSI CUT (level 3) resistant, dexterous, lightweight mechanical gloves that are designed to provide the hands with protection against cut, abrasion, tear and puncture hazards.

These gloves consist of an HCT (Hybrid coating technology) multilayer nitrile coating on the palms and fingers that provides excellent grip and enhanced resistance to oil. The thumb and index finger crouch area is reinforced for added durability.

These gloves are ideal for precision handling applications, used in industries such as automotive assembling, steel and glass sheet handling, mining, construction work, mild chemical handling and oil and gas.

They are skin friendly gloves as they have passed the OEKO-TEX® standard 100 which entails product testing to harmful substances.

Special Instructions

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

The manufacturer has examined under the system for ensuring quality of production by means of monitoring and inspection.

These gloves are designed to accommodate the basic safety requirements and standards for Personal Protective Equipment.

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

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 suitability for the intended use.

Gloves should be thoroughly inspected before use to ensure no damage is present.

Compliance & Conformity

Approved to:

EN ISO 21420:2020 and EN420 - General requirements and test method for protective gloves - Dexterity level 5

BS EN 388:2016 + A1.2018 - Mechanical risks (4,X,4,3,C)

BS EN 388:2003 - Mechanical risks (4,5,4,3)

ANSI-ISEA 105 (2016): A3 – Classification and testing of hand protection Standard 100 by OEKO-TEX® certified.

Specifications

Style: 13 Guage, blue, seamless, nitrile foam palm dipped

gloves (length of size 10 = 266mm)

Fabric composition: HPPE (high-performance polyethylene), Glass Fibre,

Nylon and Spandex

Cuff: Knit wrist Palm Type: Smooth

Mass: Size XXS/XS 58g (± 6g)

Size XS/S 61g (± 6g) Size S/M 65g (± 6g) Size M/L $70q (\pm 6q)$ Size L/XL 78g (± 6g) Size XL/XXL 80q (± 6q)

Packaging, Storage & Obsolescence

DG-HFM305 gloves packed is packaged in a polybag and sold as 12 pairs. Gloves shall be transported and stored in their original packaging. It is recommended to store gloves in dry conditions and at ambient temperatures between +2 °C and +55 °C.







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 glove. 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 Do not chlorine dry clean

Dromex® DG-HFM305 gloves are not suitable for dry cleaning as well as

We recommend that no bleaching or oxidising ingredients or any fabric softeners be used.

Do not immerse in water.

Wipe dirty and stained gloves with a clean damp cloth and allow to air dry. Store the gloves in the original packaging in a cool dry place and out of direct sunlight and UV light.

There is no remarkable impact on cut resistance during the normal life cycle of the glove. Depending on glove 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 and cycle duration.

Shelf life

Stored correctly, the gloves physical properties will not change for up to three years.

Disposal

Gloves that are damaged and/or out of service shall be disposed of correctly according to local regulations and good disposal practice. Gloves should be disposed of considering the hazardous substances they

were used for. Please consider recycling.

Sizes Available

Code	Size	Palm Length
DG-HFM305-6	XXS/XS	84mm (±3mm)
DG-HFM305-7	XS/S	87mm (±3mm)
DG-HFM305-8	S/M	92mm (±3mm)
DG-HFM305-9	M/L	97mm (±3mm)
DG-HFM305-10	L/XL	100mm (±3mm)
DG-HFM305-11	XL/XXL	101mm (±3mm)

*As per the EN420 standard, actual measurement of gloves are determined by the manufacturer, taking into account the behavior of the glove material, its thickness (such as leather gloves, PVC gloves etc), elasticity and the intended use.

Measurement Guide



Marking



Materials



- 1. Reinforced thumb & fingers
- 2. Nitrile coated palm & fingers
- 3. Winged thumb
- 4. Knitted wrist

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^{*} Sizing charts only serve as a guide. 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 accommodate a wearer's preferences.