

NEO NITRILE™ GLOVE ASSEMBLY TECHNICAL PRODUCT DATASHEET REV-04-2020

NFO NITRII FTM **GLOVE ASSEMBLY**

The NeoNitrile™ glove assembly combine NeoNitrile™ Ambidextrous replacement hand gloves with your chosen type of sleeve.



The assembly comes with two pairs of replacement gloves as standard. Laraer quantities of Neo Nitrile™ gloves can be purchased separately. The following are the Neo Nitrile™ glove key features.

- Manufactured from Neoprene plus Nitrile.
- Good chemical resistance
- Red outer layer bonded with white inner coating.
- Beaded cuff and textured finaertips.
- Supplied as ambidextrous only.

CERTIFICATION & STANDARDS

- Complies with European Directive PPE Category 3
- · Protection against mechanical risks. EN388:2016
- · Protection against chemicals. EN ISO 374-1
- Protection against micro-organisms. EN ISO 374-5:2016.

EN 388:2016



FN ISO



FN ISO



2000

AJKI NPT

VIRUS

SPECIFICATIONS

Colour	Red	
Hand Sizes Available	6 - 7 - 8 - 9 - 10 - 11	
Thickness	0.25mm - 0.0098"	
Length	290mm - 11.4"	
Recommended in-use lifespan	< 3 months (Light duty)	
Recommended Temperature Range	-30°C to + 110°C (-22F to 230F)	

ADDITIONAL INFORMATION

Shelf Life	1 Year
Storage	Dry conditions. temperature between +5°C to +25°C (41°F to 77°F) Avoid direct sunlight or ozone sources.
Disposal	Non Recyclable. Classified as non-toxic waste (assuming cleaned when disposed).
Constituents / Allergies	Does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.

FEATURES & TECHNOLOGY



Chemical Resistant



Smooth Texture



Great Dexterity



Great Comfort

CONNECTOR CUFF & O RINGS

The assembly comes with a connector cuff and four O-rings as a standard. Both of these glove accessories can be purchased separately.



SLEEVE TYPES AVAILABLE

Sleeves are available in Butadyl. Hypalon (CSM), Nitrile, Butyl, Neoprene or EDPM and all of them come in two different port sizes, 8" – 203mm and 10"-254mm.

For more details, click on each individual sleeve to access their specific technical information.







BUTADYL SLEEVE

- · Good chemical resistance
- · FDA Compliant
- Antistatic
- UV Resistant





HYPALON CSM SLEEVE

- · Good chemical resistance
- UV resistant
- Excellent impermeability against gases





NITRILE SLEEVE

- · Good chemical resistance
- Sterile
- Antistatic





BUTYL SLEEVE

- · Good chemical resistance
- Anti-static
- UV Resistant
- · Excellent impermeability against gases





NEOPRENE SLEEVE

- Good Chemical resistance
- · Good mechanical protection
- UV resistant





EDPM SLEEVE

- · Good chemical resistance
- · FDA compliant
- Antistatic
- UV Resistant



CERTIFICATION LEGENDS





Methanol Acetone Acetonitrile Dichloromethone Carbon Disulphide Toluene Diethylomine Tetrahydrofuran Ethyl acetate n-Héptane Sodium Hydroxide (40%) Sulphuric Acid (96%) Nitrid Acid (65%) Acetic Acid (99%) Ammonia (NH4OH) (25%) Hydrogen Peroxide (30%) Hýdrofluoric acid (20%) Formladehyde (37%)

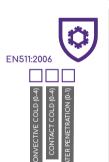


EN ISO 374-5:2016

TYPE A: Gloves have achieved level 2 or greater against six of the chemicals listed in EN ISO 374-1 (below). The tested chemicals are identified by their code letters under the flask pictogram.

TYPE B: Achieved level 2 or greater against at least three of the chemicals.

TYPE C: Achieved at least a level 1 against one of the chemicals.





*For dulling during cut resistance test (6.2), the coupe test results are only indicative while the TDM cut resistance test (6.3) is the reference performance result.

EN 420 SIZING SYSTEM

	SIZE	HAND Ø (MM)	LENGTH (MM)	MIN. LENGTH OF GLOVE
ı	6	152	160	220
ı	7	178	171	230
ı	8	203	182	240
ı	9	229	182	250
	10	254	204	260

