

EMG 725

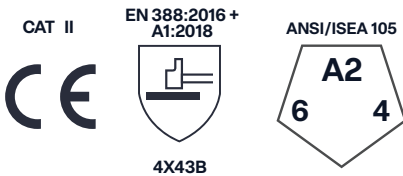
CUT LEVEL B / A2 CUT RESISTANT GLOVE WITH PU COATING

A soft and comfortable light cut resistant glove with polyurethane coating. Ideal for handling sharp parts in dry or greasy conditions.

KEY FEATURES

- Cut resistance: Level B / A2
- A flexible and comfortable glove offering great dexterity
- Glass and steel fibre free reduce risks of irritation
- Durable polyurethane palm coating ensures good protection against abrasion
- Reinforced thumb crotch enhances durability
- Designed for easy movement and continuous wear
- Breathable back of hand to reduce perspiration
- Seamless knit prevents irritation
- Elasticated wrist provides a secure fit

CERTIFICATION



See overleaf for explanation



SUITABLE INDUSTRIES & APPLICATIONS

Typical Industries

- | | |
|-------------|--------------|
| Aerospace | Logistics |
| Engineering | Construction |
| Automotive | |

Suitable Applications

- | | |
|-------------------|---------------------|
| Assembly | Maintenance |
| Goods handling | Precision mechanics |
| Light fabrication | |

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PRODUCT INFORMATION

MATERIALS	LINER:	13 gauge HPPE, nylon
	COATING:	Polyurethane
COLOUR	Grey/Black	
LENGTH (mm)	250 (Size Dependent)	
CUFF STYLE	Elasticated knit wrist	

ORDERING INFORMATION

SIZE	CODE	PACKAGING
6/XS	EMG00725FB	10 pairs per bag (30% LDPE bag)
7/S	EMG00725FD	
8/M	EMG00725FF	120 pairs per case
9/L	EMG00725FH	
10/XL	EMG00725FJ	
11/XXL	EMG00725FL	
12/XXXL	EMG00560EN	

RECOMMENDATIONS FOR USE

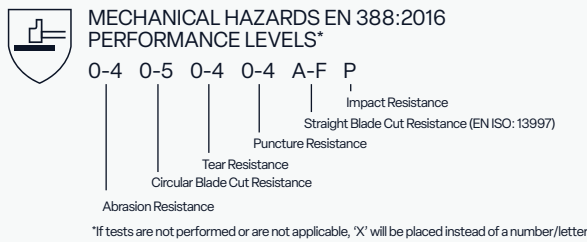
USE: General handling glove with cut protection. Not suitable for thermal, electrical and chemical protection. Do not use near moving machines if there is a risk of entanglement.

STORAGE: Store in dry conditions in the original packaging and away from direct sunlight.

CLEANING: To clean, wipe with a damp cloth. Note: The performance characteristics of worn and laundered gloves may differ from the results shown. Inspect the gloves to ensure no damage is present.

LIFETIME: Service life depends on the glove application and therefore cannot be specified. It is the responsibility of user to ensure the glove is suitable for its intended use.

CERTIFICATION LEGENDS



*If tests are not performed or are not applicable, 'X' will be placed instead of a number/letter

ANSI/ISEA 105-2016 ABRASION RATING CHART

Abrasion Level Rating	0	1	2	3	4	5	6
Gram Load	500	500	500	500	1000	1000	1000
Abrasion Cycles to Fail	<100	≥100	≥500	≥1,000	≥3,000	≥10,000	≥20,000

CLASSIFICATION FOR CUT RESISTANCE

Measured breakthrough time	Permeation performance index (grams)
A1	≥ 200
A2	≥ 500
A3	≥ 1000
A4	≥ 1500
A5	≥ 2200
A6	≥ 3000
A7	≥ 4000
A8	≥ 5000
A9	> 6000

ANSI/ISEA PUNCTURE RESISTANCE

ANSI Puncture Level	Puncture Resistance (newtons)
1	10-19
2	20-59
3	60-99
4	100-149
5	150+

Puncture Resistance (ANSI/ISEA 105): Puncture resistance is determined by the max force that it takes, exerted from a probe, to puncture the fabric.