

**READY FOR
IMPACT**

KPN FORCE



Gloves
CR5

Cut and impact resistance

CR5 Gloves

COMPLIES WITH STANDARDS:
EN 407:2020; EN 388:2016+A1:2018; EN ISO
21420:2020; ANSI/ISEA 138; ANSI/ISEA 105

Protective glove against mechanical and thermal (heat) hazards.

Intended Uses: Designed to protect against mechanical risks such as impact, abrasion, and cuts.

Suitable for use in: Drilling, Oil and gas extraction and refining, Hydraulic fracturing, Mining operations, Demolition, Heavy construction, Lifting and crane operations.

Features

Cut resistance
ANSI A9

Exclusive palm material provides 25% more abrasion resistance than synthetic leather.

Synthetic palm with dotted texture for enhanced grip.

Manufactured with synthetic fibers composed of polyamide, polyester, elastane, and polyurethane, offering exceptional flexibility, comfort, and mechanical resistance.

High-contrast palm and back for enhanced visibility.



GB/T 33610.2-2017 ≥ 99.9%

EN 388



ANSI / ISEA 138



MAXIMUM IMPACT PROTECTION

3X	150-50
5X	500-100
5X	375-75



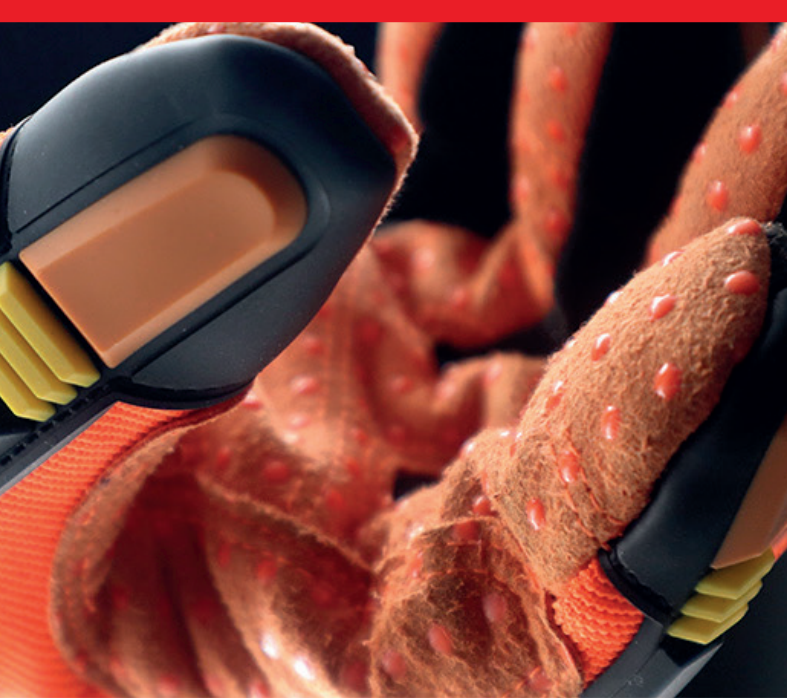
Hydrophobic treatment repels oils, dust, and substances while facilitating cleaning

Dotted synthetic palm for better grip.

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kpn-safety.com



SIZE GUIDE

Code	Glove size	Hand size	Circumference (mm)	Measurement (mm)
KPN-CR5 S	S	7	178	171
KPN-CR5 M	M	8	203	182
KPN-CR5 L	L	9	229	192
KPN-CR5 XL	XL	10	254	204
KPN-CR5 XXL	XXL	11	279	215
KPN-CR5 XXXL	XXXL	12	297	250

(*) Gloves may be manufactured slightly smaller than the indicated size to ensure a snug fit and improve safety in tasks where there is a risk of snagging or tearing

CERTIFICATIONS

EN 407



Large splashes of molten metal

X2XXXX

Molten metal splash (Nível 0 a 4)

Radiant heat (Nível 0 a 4)

Convective heat (Nível 0 a 4)

Contact heat (Nível 0 a 4)

Limited flame spread (Nível 0 a 4)

EN 388



i = Read the user manual before use.

4 5 4 4 F P → Impact

Cut resistance (TDM-100 test)

Puncture resistance

Tear resistance

Blade cut resistance

Abrasion resistance

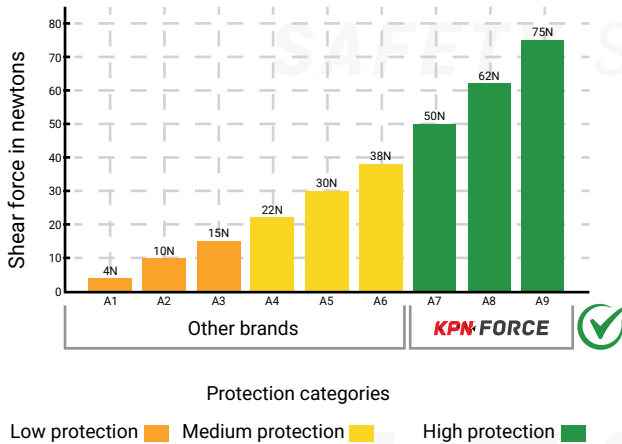


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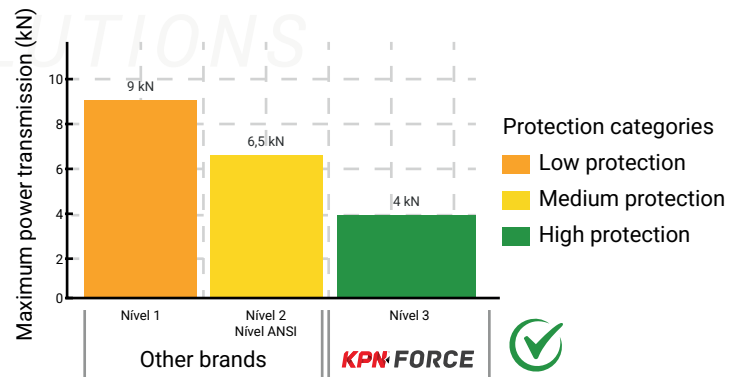
ANSI/ISEA

The FORCE line achieved the highest protection levels according to ANSI/ISEA 138 and ANSI/ISEA 105 standards."

ANSI/ISEA 105 protection levels - Cut resistance



ANSI/ISEA 138 Protection Levels - Back of Hand Impact



CLEANING AND CARE

To maintain the protection of KPN gloves, proper use and maintenance are essential to extend their lifespan. Follow these hygiene guidelines:



KPN FORCE gloves are machine washable.



Avoid abrasive materials like steel wool or stiff-bristle brushes, as they can damage the stitching.



Use only neutral pH soap (pH 7).



Air drying is recommended. (Spin cycle is allowed.)



Do not use chlorine-based products, bleach, solvents, or disinfectants.

