HyFlex®

ADVANCED MECHANICAL PROTECTION

11-591

20% lighter design* with powerful cut protection

Cut | Medium Duty

Ultra-lightweight ANSI/ISEA 105-2024 CUT A9/ EN ISO F+ glove - 20% lighter* with 12 times greater cut resistance**

- **Enhanced comfort:** 20% lighter design* allows workers to perform varied tasks while keeping hands protected all day long
- **Heightened Defenses:** 12 times greater cut resistance** using Next Generation single HPPE yarn developed with INTERCEPT(TM) Cut Resistance Technology for reliable hand protection
- **Increased Durability:** Increased Durability for Extended Use: Improved FORTIX™ Technology delivers up to 20% more abrasion resistance*** for longer lasting handling in abrasive conditions
- **Contact Heat Protection:** EN 407 contact heat level 1 to protect hands while handling hot parts



* Versus standard ANSI/ISEA 105-2024 CUT A9 and EN ISO F rated gloves
** Versus similar gloves made of standard HPPE yarn
*** Versus previous technology version

Industries

- Automotive
- Glass manufacturing
- Heavy Manufacturing
- Metal fabrication
- Machinery and Equipment
- Pulp & Paper

Applications

- Handling of glass sheets, sharpedged objects
- Primary assembly
- Stamping
- Machining
- Heavy Maintenance

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Key Features

- **The ultra-lightweight design** is 20% lighter* and meets ANSI/ISEA 105-2024 CUT A9 and EN ISO F protection standards, offering cut protection so comfortable that workers won't want to take it off.
- **ANSI/ISEA 105-2024 CUT A9 and EN ISO F protection:** 12x greater cut resistance** for reliable hand protection.
- **Improved FORTIX™ Technology:** up to 20% greater durability***

* Versus standard ANSI/ISEA105-2024 CUT A9 and EN ISO F
** Versus similar gloves made of standard HPPE yarn
*** Versus previous technology version

Technologies

FORTIX™
Abrasion Resistance Technology

INTERCEPT™
Cut Resistance Technology

Touchscreen Compatible

Performance Standards & Regulatory Compliance

ANSI/ISEA 105-2024
A9
5 4

EN388: 2016
4X43F

EN 407
X1XXXX

OEKO TEX®
STANDARD 100
1408033
Centexbel

Specifications

BRAND | STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
HyFlex® 11-591	**Finishing**: Palm dipped, Thumbcrotch reinforcement **Coating Material**: Nitrile **Liner Material**: HPPE, Nylon, Spandex, Steel, Graphene, Tungsten **Cuff Style**: Knitwrist	13	6, 7, 8, 9, 10, 11, 12	215-280 mm/8.46-11.02 inches	Black	12 pairs/paper band, 12 paper bands/carton

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