

# HyFlex®

ADVANCED MECHANICAL PROTECTION

## 11-812

Designed to easily tear apart at multiple high risks areas



Multi Purpose



Cut

Ergonomic Protection



Light Duty

## Ultra-thin light-duty gloves designed to preemptively tear if entangled in rotating tools

- **Specialized protection:** Designed for the operation of rotating machinery, HyFlex® 11-812 industrial gloves' ultra-thin liner deliberately tears when they become entangled and the wearer is at risk of severe injury
- **Advanced comfort and dexterity:** Developed with ERGOFORM™ Technology and ZONZ™ Comfort Fit knitwork, these HyFlex® gloves offer users a tailored fit, for less strain and tension and greater comfort and dexterity
- **Heightened tactility:** Their thin liner also enhances tactile sensitivity, making them ideal for delicate handling
- **Certified skin-friendly and harm-free:** They are Dermatest®-approved, solvent-free, and Oekotex®-certified for no harmful substances



### Usage precautions

- This glove will not directly protect the worker from injuries caused by contact with a sharp or high-speed rotating machine.
- If a glove becomes entangled in a rotating machine, whether or not it tears, it should be discarded and not used again.
- HyFlex® 11-812 industrial gloves have been designed for rotating tools with a minimum torque of 10 Nm [7.4 ft-lb], reaching speeds of over 200 rotations per minute (RPM).
- HyFlex® 11-812 safety gloves are not recommended for rotating tools with lower torque and/or speed levels. An in-depth analysis of application requirements, using AnsellGUARDIAN®, is essential before use.

### Industries

- Machinery and Equipment
- Metal fabrication
- Automotive
- Automotive Aftermarket
- Chemical
- Utilities
- Warehousing

### Applications

- Final assembly

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### Key Features

- **Unique knit design:** Gloves designed to tear when dangerously entangled
- **ZONZ™ Comfort Fit:** Less stress and tension, more comfort and dexterity
- **Ultra-thin liner:** Added tactile sensitivity, for precision handling

### Technologies



DMF free



**ERGOFORM™**

Ergonomic Design Technology



**ZONZ™**

Comfort Fit Technology

### Performance Standards & Regulatory Compliance



ANSI/ISEA 105-2024



EN388: 2016



2010A



STANDARD

100

4419CIT  
CITEVE

### Specifications

BRAND   STYLE	DESCRIPTION	Gauge	SIZE	LENGTH	COATING COLOR	PACKAGE
HyFlex <sup>®</sup> 11-812	<b>Finishing:</b> Palm Coated <b>Coating Material:</b> Foam Nitrile <b>Liner Material:</b> Nylon, Spandex <b>Cuff Style:</b> Knitwrist	18	6, 7, 8, 9, 10	200-250 mm; 7.9-9.9 inches	White	12 pairs/bag, 12 bags/carton

For additional information visit us at [www.ansell.com](http://www.ansell.com), or call us at

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