

# 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

# HyFlex<sup>®</sup>

ADVANCED MECHANICAL PROTECTION

## 11-812

Designed to easily tear apart at multiple high risks areas

### 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

#### Europe, Middle East & Africa Region

Ansell Healthcare Europe NV  
Riverside Business Park  
Blvd International, 55  
1070 Brussels, Belgium  
T: +32 (0) 2 528 74 00  
F: +32 (0) 2 528 74 01

#### North America Region

Ansell Healthcare Products LLC  
111 Wood Avenue South,  
Suite 900  
Iselin, NJ 08830, USA  
T: +1 800 800 0444  
F: +1 800 800 0445

#### Australia

Ansell Limited  
Level 3,678 Victoria Street,  
Richmond, Vic, 3121  
Australia  
T: +61 1800 337 041  
F: +61 1800 803 578

#### Asia Pacific Region

Ansell Global Trading Center  
(Malaysia) Sdn Bhd  
Prima 6, Prima Avenue  
Block 3512, Jalan Teknokrat 6  
T: +603 8310 6888  
F: +603 8310 6699

#### Latin America & Caribbean Region

Ansell Commercial Mexico S.A. de C.V.  
Blvd. Bernardo Quintana No. 7001-C,  
Q7001 Torre II,  
Suites 1304, 1305 y 1306,  
Col. Centro Sur, c.p. 76079  
Queretaro, Qro. Mexico  
T: +52 442 248 1544 / 248 3133

#### Canada

Ansell Canada  
105 Lauder  
Cowansville, QC J2K 2K8  
Canada  
T: +1 800 363 8340  
F: +1 800 267 3551

Ansell, <sup>®</sup> and <sup>™</sup> are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: [www.ansell.com/patentmarking](http://www.ansell.com/patentmarking) © 2024 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.

