



Oily





Silicone Free



The thinnest coated mechanical glove available, offering the highest possible dexterity for highly intricate tasks and handling the smallest components.

EISEN SAFETY INDICATOR

Glove wearers frequently struggle to understand what level of protection their glove provides, especially in relation to the full spectrum of a particular protection range e.g. 1-5, A-F. This can result in increased injuries from poor glove selection – possibly chosen for dexterity or comfort rather than offering sufficient protection. The intuitive patentpending EISEN Safety Indicator allows the wearer to easily identify the glove's protective performance in both visual and written forms unlike other identification systems which do not indicate the spectrum of protection available.

Using the finest knitting technology available, the TechniDex EW1120 ultra fine breathable nylon and Spandex liner offers amazing dexterity that genuinely feels like a second skin. An excellent choice for the most intricate tasks and handling the smallest components in dry or slightly oily environments. Ideal for precision mechanical applications, the TechniDex EW1120 is super comfortable for prolonged wear and provides the highest level of dexterity and tactility acheiveable from a coated glove.

21 GAUGE KNITTING TECHNOLOGY

Mastering this unique knitting process has enabled EISEN to produce the finest knitted protective gloves available. Unparalleled dexterity. Maximum tactility.

COATING

Using a premium quality polyurethane coating, the TechniDex EW1120 offers excellent performance:

- Highly breathable for improved climate control
- · Silicone-free to eliminate contamination and fingerprints
- · Uniquely comfortable with highly flexible yet secure







MAKING WORK COMFORTABLE





INDUSTRIAL APPLICATIONS

Aerospace & Aviation, Automotive, Construction, Engineering, Manufacturing, Rail, Ports, Law Enforcement and Logistics

SPECIFICATIONS

Sizes: 7/S, 8/M, 9/L, 10/XL, 11/XXL

Knit Gauge: 21

Liner: Nylon, Spandex

Coating: Polyurethane silicone-free

Qty/Wrap: 10 pairs
Qty/Carton: 200 pairs
Product code: EW1120

EISEN TECHNIDEX EW1120 21 GAUGE ULTRA HIGH PRECISION PU COATED GLOVE

STANDARDS COMPLIANCE

EN ISO 21420:2020 Protective gloves - General requirements and test methods

EN 388:2016 Protective gloves against mechanical risks

Property	Level Achieved	Maximum Performance		
Abrasion	2	4		
Blade Cut	1	5		
Tear	2	4		
Puncture	1	4		
TDM Cut	X*	F		

^{*}Not tested

Protection Property	Performance Level								
	1	2			3	4		5	
Resistance to Abrasion (No. of revolutions)	100	500		2000		8000			
Cut Resistance (Index)	1.2	2.5		5.0		10.0		20.0	
Tear Resistance (N)	10	25		50		75			
Puncture Resistance (N)	20	60		100		150			
Cut Resistance EN ISO 13997 (N)	А	В		С	D		Е	F	
	2	5		10	15		22	30	
Impact Resistance EN 13594:2015	Р								
	Pass (level 1 ≤ 9kN)								