



OPTIMAX PALM GRIP ST-7020



FLEXIBLE MECHANICAL GLOVE WITH SEAMLESS KNIT CONSTRUCTION & SMOOTH PU GRIP

Designed for comfortable handling, the flexible construction supports natural hand movement and precise control throughout demanding mechanical tasks.

Smooth PU coating enhances grip and handling security, while the breathable design helps maintain comfort during prolonged workplace use.

FEATURES

- **General Handling Protection** delivers reliable resistance to surface wear and material breakdown during tool work and handling tasks
- **CoreForm™** Structural reinforcement that stabilizes glove shape and resists collapse under mechanical stress
- **Breathable Liner** supports all-day wear in mechanically demanding environments with enhanced airflow & comfort
- **Precision Grip Control** maintains reliable grip and handling accuracy through repeated use and movement
- **FlexFit™** Anatomical shaping engineered to follow natural hand movement for stable fit and controlled motion
- **EdgeLock™** Reinforced cuff construction that holds shape, resists fraying, and supports long term durability
- **Fine-Gauge PU Liner** delivers excellent touch sensitivity with reliable grip in wet, dry, and oily conditions
- **Color Coded Cuff Hem** for fast visual identification of glove size

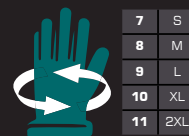
STANDARDS



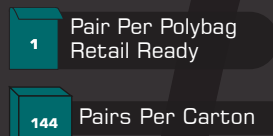
MATERIALS

Liner: Polyester, Spandex
Coating: Smooth Polyurethane
Cuff Style: Elastic Knit Wrist

SIZES



PACKING DETAILS



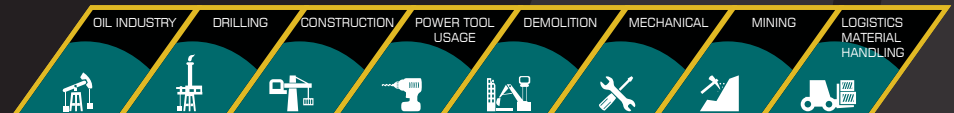
GRYX™ platform adapts to any heavy-duty mechanical glove. Built with flex stabilization, superior liner strength, and mapped dimensional control for unbeatable protection.



ESSENTIAL TECHNOLOGIES



APPLICATIONS





ST-7020 OPTIMAX PALM GRIP



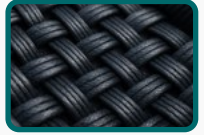
FlexFit™
Anatomical glove shaping that follows the natural curves & motion of the hand



EdgeLock™
Reinforced cuff architecture designed to hold its shape and prevent fraying

Smooth PU Coating for Excellent Tactile Sensitivity

Seamless Knit Liner Enhances Flexibility and Comfort



Reinforced liner structure for dimensional durability



Color Coded Hem for Quick Size Identification

Elastic Knit Cuff for Secure Fit

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE ST-7020 meets the requirements of applicable EN & ANSI/ISEA standards.

EN ISO 21420:2020
+A1:2024



EN ISO 21420:2020+A1:2024
General Requirements
Dexterity: 5

ANSI/ISEA 105



ANSI/ISEA 105-2024

Mechanical Protection
Cut Resistance:
Abrasion Resistance:
Puncture Resistance:

A1
4
2

EN 388:2016
+A1:2018



4131A

EN 388:2016+A1:2018
Protection Against Mechanical Risks

Abrasion Resistance: 4
Blade Cut Resistance (Coupe Test): 1
Tear Resistance: 3
Puncture Resistance: 1
Cut Resistance (TDM 100 Test-ISO 13997): A

PACKAGING INFORMATION

	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	60X44X26 CM	60X44X26 CM	60X44X26 CM	60X44X26 CM	60X44X26 CM
NET WEIGHT	4.30 KG	4.50 KG	4.80 KG	5.00 KG	5.30 KG
GROSS WEIGHT	5.20 KG	5.50 KG	5.80 KG	6.10 KG	6.40 KG
CBM	0.069	0.069	0.069	0.069	0.069
HS CODE	61161000	61161000	61161000	61161000	61161000



Responsible
Produced



Washable for
Extended Use Life

LIMITATION OF USE

Properly fitting safety gloves are crucial for safety. Poorly-fitting gloves cause irritation and hinder hand movements. Ensure they meet your required safety level and fit comfortably for optimal protection and functionality. The glove should not be worn in areas where there's a risk of entanglement or where there are moving parts. Avoid using gloves if there are signs of damage or defects.