



TACTI-VANTA ST-2050



ULTRA-LIGHTWEIGHT ADVANCED MULTI-PURPOSE GLOVE WITH SANDY NITRILE COATING FOR ENHANCED TACTILITY, DEXTERITY AND GRIP

Lightweight construction & engineered knit provide exceptional tactile sensitivity & flexibility, supporting intricate handling while maintaining reliable abrasion resistance for demanding industrial tasks.

Sandy palm-dipped nitrile coating enhances grip on dry, oily and greasy surfaces, while the ergonomic knit design promotes reduced hand tension and lasting comfort.

FEATURES

- **Advanced Mechanical Handling Design** delivers controlled grip, structural durability, and long-lasting wear performance
- **CoreArm™** Reinforced liner framework that resists distortion and material fatigue over extended use
- **FlexHold™** Stability focused construction that limits over flex and preserves fit and grip structure
- **Mechanical Reinforcement Architecture** maintains glove shape & handling control through repeated flex and load cycles
- **AirWeave™** Breathable knit structure that promotes airflow and thermal regulation across the glove
- **DryHold™** Internal moisture control helps wick away sweat and moisture, supporting dryness, comfort and stable hand positioning
- **Sandy Nitrile Palm** delivers high-traction grip in dry, wet, and light oil conditions
- **Precision Fingertip Design** supports controlled handling, inspection, assembly, and tool-based work

STANDARDS

ANSI/ISEA 105 A1 4 2	EN 388:2016 +A1:2018 4131A	ANSI/ISEA 105 CONDUCTIVE HEAT X1XXXX
	EN 407:2020 X1XXXX	EN ISO 21420:2020 +A1:2024 CE CAT II

MATERIALS

Liner: Polyester, Nylon, Lycra
Coating: Nitrile Sandy
Cuff Style: Elastic Knit Wrist

SIZES

7	S
8	M
9	L
10	XL
11	2XL

PACKING DETAILS

1	Pair Per Polybag Retail Ready
144	Pairs Per Carton

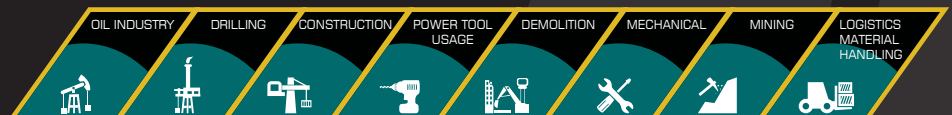


GRYX™ platform adapts to any heavy-duty mechanical glove. Built with flex stabilization, superior liner strength, and mapped dimensional control for unbeatable protection.

ESSENTIAL TECHNOLOGIES



APPLICATIONS





TruTouch™
Fingertip-optimized zones engineered for precision feel and touchscreen interaction



AirWeave™
Breathable knit structure that promotes airflow and heat regulation



DryHold™
Internal liner system that wicks away sweat and moisture



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



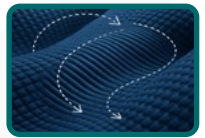
EdgeLock™
Reinforced cuff architecture designed to hold its shape and prevent fraying

Nitrile Foam Palm Coating for Excellent Grip

Stretch Knit Liner for Comfort & Precision Handling



CORE ARN
Structural reinforcement that resists fit collapse



FLEX HOLD
Stabilizes motion zones to reduce over-flex and fabric failure



Color Coded Hem for Quick Size Identification

Elastic Knit Cuff for Secure Fit

ENGINEERED WITH STEGO TECHNOLOGIES

PERFORMANCE & COMPLIANCE

ST-2050 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

EN 407:2020



EN 407:2020
Protection Against Thermal Risks
Limited Flame Spread: X
Contact Heat: 1
Convective Heat: X
Radiant Heat: X
Small Splashes of Molten Metal: X
Large Quantities of Molten Metal: X

ANSI/ISEA 105



ANSI/ISEA 105-2024
ASTM F1060-18
Conductive Heat Resistance
Level 1: 80°C (176°F)
Maximum Contact Temperature

EN 388:2016
+A1:2018



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

ANSI/ISEA 105



ANSI/ISEA 105-2024
Mechanical Protection
Cut Resistance: A1
Abrasion Resistance: 4
Puncture Resistance: 2

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	6.10 KG	6.20 KG	6.50 KG	6.70 KG	6.90 KG
GROSS WEIGHT	7.10 KG	7.30 KG	7.50 KG	7.70 KG	8.00 KG
CBM	0.069	0.069	0.069	0.069	0.069
HS CODE	61161000	61161000	61161000	61161000	61161000



Responsibly
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.