

TACTI-AIR ST-2055



ANSI 5-ABR HIGH-PERFORMANCE GLOVE WITH ADVANCED SANDY NITRILE GRIP, TOUCHSCREEN FUNCTIONALITY AND SUPERIOR PROTECTION

Engineered for high-demand mechanical applications, its precision ergonomic fit delivers exceptional dexterity and hand conformity with enhanced resistance to abrasion, puncture and mechanical wear.

Advanced sandy nitrile technology provides superior grip, cushioning and oil resistance, while touchscreen compatibility enables

FEATURES

- **Durability & Mechanical Strength** helps protect hands from abrasion and tear damage
- **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
- **Close-Fitting Liner** promotes airflow and sustained comfort during continuous handling
- **DryHold™** Moisture wicking system that maintains internal dryness and reduces slippage during use
- **TruTouch™** Fingertip optimized zones for precise handling, tactile clarity, and touchscreen interaction
- **Sandy Nitrile Palm** improves grip, extends use, and reduces replacement costs
- **Ergonomic Hand Contour** delivers fatigue-free comfort for all-day wear through advanced hand shaping

STANDARDS



MATERIALS

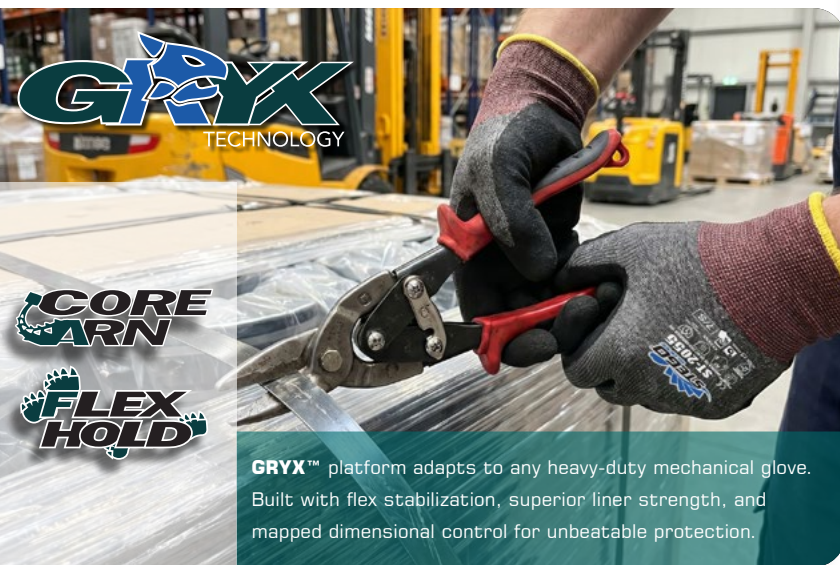
Liner: Polyester, Spandex
Coating: Nitrile Sandy
Cuff Style: Elastic Knit Wrist

SIZES

7	S
8	M
9	L
10	XL
11	2XL

PACKING DETAILS

1	Pair Per Polybag Retail Ready
144	Pairs Per Carton

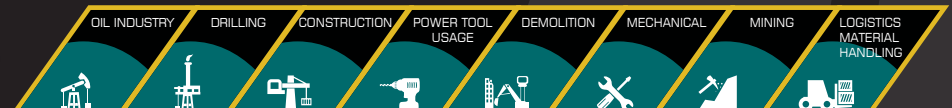


GRYX™ platform adapts to any heavy-duty mechanical glove. Built with flex stabilization, superior liner strength, and mapped dimensional control for unbeatable protection.

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

Sandy Nitrile Palm Coating for Enhanced Grip

Lightweight Knit Liner Optimized for Breathability



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-2055 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



X1XXXX

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



CONDUCTIVE HEAT

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

EN 388:2016
+A1:2018



4132A

EN 388:2016+A1:2018
Protection Against Mechanical Risks
Abrasion Resistance: 4
Blade Cut Resistance (Coupe Test): 1
Tear Resistance: 3
Puncture Resistance: 2
Cut Resistance (TDM 100 Test-ISO 13997): A

ANSI/ISEA 105



ANSI/ISEA 105-2024
Mechanical Protection
Cut Resistance: A1
Abrasion Resistance: 5
Puncture Resistance: 2

PACKAGING INFORMATION

	7 / S	8 / M	9 / L	10 / XL	11 / 2XL
MASTER CARTON DIMENSION	60X46X34 CM	60X46X34 CM	60X46X34 CM	60X46X34 CM	60X46X34 CM
NET WEIGHT	6.10 KG	6.30 KG	6.50 KG	6.70 KG	6.90 KG
GROSS WEIGHT	7.00 KG	7.30 KG	7.50 KG	7.70 KG	8.00 KG
CBM	0.094	0.094	0.094	0.094	0.094
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.