



SAF-T-GARD
International, Inc.



DELIVERING
WORKER SAFETY SOLUTIONS
for more than 85 years

Kick Your Safety into High Gear with Saf-T-Gard Automotive Safety Solutions



From handling dangerous machinery, tools and chemicals, to exposure to sharp edges, noise, vibrations, heat, fire, electric power and other hazardous conditions, automotive workers encounter many daily hazards that put them at great risk for workplace accidents if not properly protected. In fact, a recent Bureau of Labor Statistics injury and illness report revealed that in 2020, auto mechanics and technicians experienced 9,940 non-fatal occupational injuries and illnesses.

As a global supplier of personal protective equipment, environmental safety, facility safety, first aid, public safety and electrical safety with more than 85 years of experience in bringing workers home safely, Saf-T-Gard has everything your automotive workers need to remain safe and productive on the job, including the following:

- [Rubber Insulating Glove Kits](#)
- [Rubber Insulating Glove Inspection Tools](#)
- [Rubber Insulating Sleeves & Aprons](#)
- [Insulating Roll Blankets](#)
- [Insulated Tools](#)
- [Voltage Detectors](#)
- [Telescopic Insulated Rescue Body Hooks](#)
- [Arc Flash Faceshields & Hoods](#)
- [Arc-Rated Clothing](#)
- [Dielectric Overshoes](#)
- [Cut-Resistant Gloves](#)
- [Disposable Gloves](#)
- [Mechanic's Gloves](#)
- [Disposable Coveralls](#)
- [Fully-Automatic AEDs](#)
- [First Aid Cabinets](#)
- [Industrial Wipes](#)
- [Rehydration Solutions](#)

The exponential growth in electric vehicles (EV), both fully electric and plug-in hybrid, adds additional hazards and risks to the manufacture and servicing of these vehicles. Saf-T-Gard International, a global market leader in electrical protective equipment for workers, is uniquely qualified to work with your facility and keep your employees safe.

Our [Votgard® Test Lab](#) is the largest independent NAIL4PET-accredited test lab for rubber insulating products in the United States assuring you that your workers are in compliance with OSHA regulations and all applicable industry standards.



Best Practices for Protecting Temporary Workers



Temporary workers are those who are paid by a staffing company and assigned to work for a host employer, including both short- and long-term assignments. This dual employment arrangement presents unique occupational safety and health (OSH) challenges. In order to help host employers navigate these challenges and develop a comprehensive OSH program, NIOSH recently released the document **Protecting Temporary Workers: Best Practices for Host Employers**. Click [here](#) to learn more.

Shop @ Saf-tgard.com - The Smart, Simple and Speedy Way to Shop for Safety Online Today!



Saf-tgard.com makes it easier than ever for visitors to find exactly what they are looking for by utilizing a guided navigation layout with a fully-optimized "smart" search engine. The responsive design enables use and access to more than 6,000 products with enhanced product content and imagery on your PC, smart phone or tablet.

Moreover, existing Saf-T-Gard customers can link their account to a new **Saf-tgard.com** web login to review ALL past orders and invoices, create a "wish list" of favorite items, save carts to simplify the ordering/reordering process and so much more! Buyers without an existing Saf-T-Gard account can register for one online, or they can still search, browse and order on **Saf-tgard.com** without a Saf-T-Gard account.

We invite you to spend a few minutes at **Saf-tgard.com**, and if you haven't already, please register for an account to enable online ordering.

Click [here](#) for a shortcut to the registration page, and click [here](#) for detailed instructions on how to link your Saf-T-Gard account to a **Saf-tgard.com** web login.

Visit with Saf-T-Gard



Handling EV power systems requires a recognition that the hazard exposure is to DC (direct current) which is different from the standard AC (alternating current) power systems that energize our workplaces, homes and the nation's power grids. To protect workers from the hazards of DC energized circuits and equipment, rubber insulating gloves should be tested and recertified for DC working voltages. All rubber insulating gloves are tested prior to shipment at AC voltages for general use. The **Voltgard® Test Lab** can now test rubber insulating gloves with DC for use with EV and other DC powered systems. Gloves tested by Voltgard® with DC are clearly marked with the DC Maximum Use Voltage.

Electrical vehicle technicians can now be assured of the properly tested and certified protective equipment suitable for use with EV DC batteries and systems. And facilities producing and servicing electric vehicles can be sure that the rubber insulating gloves they are using, when tested at the **Voltgard® Test Lab**, can adequately protect against nearly every electrical hazard that they will encounter. So, when it comes to protecting your automotive workers, don't trust just anyone with their safety. Trust the experts with more than 85 years of experience and excellence. Trust Saf-T-Gard.

Click [here](#) to access the Saf-T-Gard Automotive Safety Products and Services brochure, and click [here](#) to learn more about Voltgard®'s DC testing services.



Saf-T-Gard Now Offers Custom Grounds and Jumpers with Uncustomary Quickness

CUSTOM ASSEMBLY, TESTING & REPAIR
ALL TO OSHA & ASTM STANDARDS!

CONTACT SAF-T-GARD AT 1-800-548-GARD (4273) TO ORDER

TYPICALLY SHIPS IN 3-4 DAYS*
**If desired components are in stock.*

Lineman and utility workers' jobs won't wait, so neither should they when it comes to getting the safety equipment they need. Grounds and jumpers are vital when working on powerlines or electrical systems, and the **Saf-T-Gard® Voltgard® Electrical Safety Division** now proudly offers custom assembly of personal protective grounds and temporary bypass jumpers within **industry-leading delivery times**. All custom sets are designed to unique specifications and tested to ASTM and OSHA standards. Whether it is single grounding assemblies, grounding cluster sets, or hand- or stick-installed jumpers, Voltgard® can build any configuration to fit every application.

The **Saf-T-Gard® Voltgard® Electrical Safety Division** is the premier, single-source provider of superior electrical safety products and services, including grounds and jumpers assembly, testing, and repair and recertification.

Assembly



Hazards exist in every workplace. Common examples include slips, trips, falls, exposure to loud noises, working from heights, vibrations and unguarded machinery. The best way to protect your employees is to recognize the hazards that exist on the job, and control them by utilizing the appropriate personal protective equipment (PPE) for the application.

This is where Saf-T-Gard can help! We've been bringing workers home safely since 1936 with our finest industrial safety products and PPE, and we can do the same for you. Stop by our booth at the any of the following trade shows to check out our comprehensive selection of safety products and services that directly address every workplace safety hazard.

Chicagoland Safety Health & Environmental Conference

Wednesday, September 21, 2022, at *8:30 a.m. and from 10:00 a.m. to 6:00 p.m., Northern Illinois University (Naperville Campus), Naperville, Illinois, Booth #TBD, *Richard Rivkin presents "The Shocking Need for Electrical Safety, Inspection & Testing" on Wednesday, September 21, 2022 at 8:30 a.m.

International Lineman's Rodeo

Thursday, October 13, 2022, from 12:00 p.m. to 5:00 p.m. and Friday, October 14, 2022, from 9:00 a.m. to 3:00 p.m., Overland Park Convention Center, Overland Park, Kansas, Booth #217

NECA Safety Leadership Summit

Monday, November 14, 2022, from 4:30 p.m. to 7:00 p.m. and Tuesday, November 15, 2022, from 4:45 p.m. to 7:00 p.m., Seelbach Hilton Hotel, Louisville, Kentucky, Booth #42

Five Safety Tips



1. THICK OR THIN - EITHER WAY YOU WIN - Chemical-resistant gloves are available in a wide range of thicknesses. Thinner gloves offer more tactile sensitivity. Thicker gloves offer more durability and protection against chemical permeation and degradation.

2. COATING GLOATING - EYEWEAR - Protective eyewear is available with fog-free coatings as well as anti-scratch coatings.

3. COATING GLOATING - GLOVES - Industrial gloves are available with protective coatings of latex rubber, neoprene and nitrile synthetic rubbers, PVC and PVA and PU plastics - each with different properties for protection against chemicals, abrasion, cuts and punctures, and tactile sensitivity.

4. OSHA HEARS YOU - YOU HEAR OSHA - Your workers are entitled to a choice of hearing protection to achieve desired levels of protection with comfort. Many different types of earplugs and earmuffs are available to

- Assemble to the customer length, including clamps and ferrules to match your specific needs
- Fast turnaround on most assemblies for quick shipment

Testing

- Ability to fully test ground sets to confirm continuity and performance of the set as intended for use
- While no standard exists to specify how often grounds need to be retested, the recommended industry practice is **every 12 months** or earlier if damage to the set is suspected

Repair & Recertification

- Grounds and jumpers can oftentimes be repaired for repeated use and cost savings over the price of purchasing new sets
- The **Saf-T-Gard® Voltgard® Electrical Safety Division** has full ability to inspect, repair and recertify grounds and jumpers to like-new status

Click on the image below to view a ground set and insulated jumper checklist.

Ground Set Checklist:

- Specify the clamps.**
Clamps are available in multiple types and sizes like c-clamps, duckbill clamps, substation bus clamps, flat face clamps, ball-stud clamps and grounding elbows depending upon what you are grounding to. We offer many variations to fit any application you may have. Be sure that the clamp will meet or exceed the maximum ampere rating of the ground cable that it will be used with per the ASTM F855 standard.
- Specify the cable.**
Once the short circuit capacity of the system has been determined, choose the appropriate cable size. Specify the cable length and the color of the jacket desired.
Cables are available in yellow, black and clear in these sizes: • #2 • 1/0 • 2/0 • 4/0
- Specify the ferrules.**
Threaded and pin type/plain ferrules are available in both aluminum and copper, as well as shrouded and unshrouded configurations. The size of the ferrule will need to match the cable size with which it will be used.
- Specify the options.**
List any optional equipment that is desired. This can include hanger studs, contact studs, heat shrink tubing, markings, clear strain relief, etc.

Insulated Jumper Checklist:

- Specify the style of insulated clamps.**
All hand installed jumper clamps are available in two sizes - 477 MCM (2" - 162") or 954 MCM (1.52" - 162") and various materials (hard plastic, clear plastic, molded rubber) to meet your specific application needs.
- Specify the size and length of insulated cable.**
Cable options available are 15 kV (42, 1/0, 2/0 & 4/0), 25 kV (1/0 & 2/0) and 35 kV (1/0 & 2/0). Custom lengths are available to meet whatever requirements you may have.
- Specify the size and style of ferrules required.**
The size of the ferrule will be determined by the size of the cable. Specify the appropriate ferrule catalog number for either shrouded or unshrouded ferrules. Both types are sold in pairs. Both shrouded and unshrouded ferrules are available.
- Specify any special requirements.**
This could include heat shrink tubing, special assembly instructions, markings, packaging etc.

Experience is paramount when it's your workers' lives on the line. The Saf-T-Gard® Voltaard® team has more than 100 combined years of safety expertise.

Click [here](#) for more information on Saf-T-Gard's grounds and jumpers offering and contact your Saf-T-Gard sales rep or call customer service at **1-800-548-GARD (4273)** for more information or to place an order.

To be ANSI/ISEA Z308-2021 compliant in the workplace your customers need to have their first aid kits and cabinets updated by October 15th, 2022.

The new standards include several enhancements from the previous 2015 ANSI standards. ANSI 2021 Standard includes two classes of kits: Class A for most common types of workplace injuries and Class B for a broader range and quantity of supplies for complex and high-risk environments. The 2021 standards now require a foil blanket for both classes of first aid kits. The updated standards distinguish more guidance on required types of tourniquets for ANSI B, with specific guidelines to be most effective at preventing blood loss. Additionally, the updated standards include more guidance on separately packed bleeding control kits with more advanced guidance for identifying workplace hazards.

help you comply with this important requirement.

5. DIVERSE WORKFORCE - DIVERSE PRODUCTS - Smart business and regulatory compliance demand that PPE properly fit the worker to be effective. Respirators and protective eyewear are available to fit Asian and Hispanic workers with unique facial characteristics.

QUESTIONS **Q&A** ANSWERS



Question - What are the definitions of "flame retardant" and "flame resistant" in regards to apparel covered by paragraph 1910.269(l)(6)(iii) of the electric power generation, transmission, and distribution standard, 29 CFR 1910.269?

Answer - The source of the terms used by OSHA with respect to the paragraph 1910.269(l)(6)(iii) Apparel requirement is the American Society of Testing and Materials Standard, ASTM D 123-93, Standard Terminology Relating to Textiles. This ASTM standard includes the following definitions:

Flame Resistant: The property of a material whereby flaming combustion is prevented, terminated, or inhibited following application of a flaming or non-flaming source of ignition, with or without subsequent removal of the ignition source.

Flame-Retardant-Treated: Having received flame-retardant treatment.

Flame Retardant: This terminology should not be used as an adjective except in the terminology: flame-retardant-treated (or flame-retardant treatment). Used as a noun, "flame retardant" is a chemical used to impart flame resistance.

Note - FR or Flame-Resistant is not the same as arc-rated.

Saf-T-Gard Spotlight



Loren Rivkin is President of Saf-T-Gard International, Inc. and joined Saf-T-Gard full time in 1999.

What Loren likes about Saf-T-Gard:

"I enjoy and appreciate the opportunity to work in my family's business as the 4th generation."

What makes Loren's day:

Click [here](#) to read our recent blog post to learn more about how to select the right kit for compliance.

Saf-T-Gard offers a variety of ANSI 2021 Compliant first aid kits, including the following styles:

- [First Aid Only® 91-323 10-Person ANSI A Metal First Aid Kit](#)
- [First Aid Only® 91-324 25-Person ANSI A Plastic First Aid Kit](#)
- [First Aid Only® 91-325 25-Person First Aid Kit](#)
- [First Aid Only® 91-327 50-Person ANSI A Plastic First Aid Kit](#)
- [First Aid Only® 91-328 50-Person ANSI A Metal First Aid Kit](#)
- [First Aid Only® 91-330 50-Person ANSI A 24 Unit Plastic First Aid Kit](#)
- [First Aid Only® 91-331 50-Person ANSI A 24 Unit Metal First Aid Kit](#)
- [First Aid Only® 91-336 25-Person ANSI A Heavy Duty Vehicle Metal First Aid Kit](#)
- [First Aid Only® 91-337 75-Person ANSI A 2 Shelf First Aid Cabinet](#)
- [First Aid Only® 91-339 100-Person ANSI A 3 Shelf First Aid Cabinet](#)
- [First Aid Only® 91-341 150-Person ANSI B 4 Shelf First Aid Cabinet](#)
- [First Aid Only® 91-348 25-Person ANSI A 16 Unit Metal First Aid Kit](#)
- [First Aid Only® 91-349 25-Person ANSI A 16 Unit Plastic First Aid Kit](#)

Saf-T-Gard carries a comprehensive selection of First Aid Only® products, including first aid kits, cabinets and supplies, bandages and tapes, antiseptics, eye care, medicinals, burn care, outdoor protection and bloodborne pathogens. Click [here](#) to shop them online, or call customer service at **1-800-548-GARD (4273)** for more information or to place an order.



Watch the FREE Moldex Construction Respiratory Program Suffocating You? Breathe Easy Webinar ON DEMAND



Silica dust, asbestos, welding fumes, concrete dust, lead, solvents, sprays, fibers, and more. What do they all have in common? Your lungs! If you're encountering one or more of the above at your workplace, you know all too well what wearing a respirator entails. So, when it comes to your workplace respiratory program, you may want to start with the following questions:

1. Does my company have a mandatory or a voluntary respiratory protection program and if so, who is responsible for it?
2. What are the respiratory hazards that we are protecting against?

If you start with those questions, you're headed down the right path to keeping you and your workforce safe.

Join Craig and Frank from Moldex as they help us get a better handle on what to look for when implementing or improving your construction respiratory program:

- Mandatory vs. Voluntary Respiratory Program
- Differences in the types of Fit Testing: Bananas vs. Computers (Qualitative vs. Quantitative)
- Selection of Respiratory Equipment
 - Right for the Hazard
 - Right for the Task
 - Right for the Person
- Human Facial Hair is HUGE!

Click [here](#) to register and watch the FREE webinar ON DEMAND today.

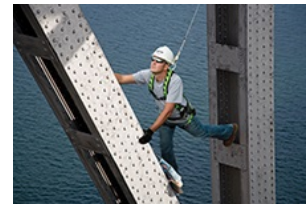
"I like the unique applications/work environments that require some outside-the-box ideas. I like customers that see value in partnering with safety specialists at Saf-T-Gard and realizing safety products are not simply a commodity that they can buy anywhere (even if they can, seemingly, buy them "anywhere" these days)."

Loren's outside interests are:

"Watching Wisconsin Badgers football, Chicago Bulls basketball, and spending time with my family."

Anything else:

"It may be cheesy, but the products that Saf-T-Gard sells help make sure that people go home to see their families at the end of their work day, safely and in one piece. There is something about that idea that makes me proud."



Employees at times perform various tasks on construction equipment being used at a construction site, such as checking fluid levels. At times this work is done while the employee is on the vehicle at heights over more than 6 feet. Do any OSHA construction standards require fall protection for employees who are on construction equipment, such as excavators, dump trucks, and bulldozers at heights in excess of 6 feet?

The OSHA standards for fall protection in 29 CFR 1926 Subpart M do not apply in this situation because Subpart M explicitly excludes vehicles. 29 CFR 1926.501(b)(1) states: Each employee on a walking/working surface (horizontal and vertical surface) with an unprotected side or edge which is 6 feet (1.8 m) or more above a lower level shall be protected from falling by the use of guardrail systems, safety net systems, or personal fall arrest systems. The phrase "walking/working surface" is defined at 29 CFR 1926.500(b)(2) as: Any surface, whether horizontal or vertical on which an employee walks or works, including, but not limited to, floors, roofs, ramps, bridges, runways, formwork and concrete reinforcing steel but **not including** ladders, vehicles, or trailers, on which employees must be located in order to perform their job duties. [Emphasis added]. Therefore, Subpart M does not require fall protection for an employee who is on a vehicle in order to perform his or her job duties because 1926.500(b)(2) expressly excludes vehicles from the definition of "walking/working surface."

As I See It



It is August 2022 and this month's keywords are second opinion and Plan B. Those of us covered by health insurance most likely have a primary care physician, and most likely that physician is part of a medical practice

SureWerx K1 Series™
V3553570 Due North



GripPro™ Spikeless Traction
Aids: The New Revolution
in Traction



V3553570

Many employers require their employees to wear traction aids during the winter months. But what about those employees who go inside and outside frequently throughout the day, or work indoors in potential slippery conditions?

That's where the [SureWerx K1 Series™ V3553570 Due North GripPro™ Spikeless Traction Aids](#) come in. Many industries like refrigeration, aviation, busing, commercial (flat) roofing, and warehousing have employees who might not work in the icy, snowy conditions outside, but their indoor conditions are just as slippery. Indoor traction aids are a great solution. They provide the needed traction when working on concrete, tile, or refrigerator floor which can become very slick when frosty or wet.

Ideal for workers shifting between outdoor and indoor settings, or those working exclusively in slippery indoor conditions, such as food processing plants or emergency medical services, as well as workers who frequently need to climb ladders and want to avoid slips a spike may cause due to metal-on-metal friction, spikeless traction aids ensure proper footing at all times and eliminate the risk of damaging floors and other surfaces.

Specially engineered to reduce the chance of slips or falls no matter where the job takes you, the [SureWerx K1 Series™ V3553570 Due North GripPro™ Spikeless Traction Aids](#) showcase the most advanced spikeless design available on the market today, and include the following additional features and benefits:

- The non-spiked design is non-marring and will provide extra grip in numerous working environments
- 11 (22/pair) patented hi-viz chevrons are strategically placed to increase grip and reduce the risk of slips and falls
- Specially designed treads channel water away to deliver enhanced traction
- Natural rubber material with proprietary polymer blend maintains flexibility even in sub-zero temperatures
- Slip-on design fits snugly over boots and shoes
- Easy on-off pull tab provides quick adjustment
- Can be worn while driving, climbing ladders, and walking on grates
- Available in sizes Small/Medium and Large/XL
- Sold by the pair

Click [here](#) to shop the [SureWerx K1 Series™ V3553570 Due North GripPro™ Spikeless Traction Aids](#) online, or call customer service at 1-800-548-GARD (4273) today for more information or to place an order.

group. That means that if your primary care physician is not available, others in the group can provide assistance.

It's not too different for industrial safety and PPE needs. For Saf-T-Gard customers (and we thank you!!!), we are supported by the resources of world-class manufacturers who enhance our capabilities with their technical expertise. And in these days of supply chain disruptions, our Plan B to support our customers is a national network of distribution partners' stocking warehouses. And, as members of AD Safety Network, you can be sure that Saf-T-Gard is constantly striving to match our first-class quality products with best-in-class service and support.

For those of you who are not **yet** Saf-T-Gard customers, when was the last time you got a second opinion and what is your Plan B? Are you still using the same safety products and PPE that you used years ago? Technology hasn't forgotten the safety industry, and there are likely new products that can improve compliance, enhance worker safety and productivity, and be cost-effective. Saf-T-Gard's top-notch safety specialists have the expertise and resources to provide you with that second opinion.

And, if you don't yet have a Plan B, please give us the opportunity to be your Plan B back-up supplier with the chance to earn a place on your starting team. We'll still bring the experience, expertise, and resources necessary and appropriate for your workers, hazards, and applications. And we won't disappoint you, because we are Saf-T-Gard International - **Bringing Workers Home Safely Since 1936.**

Sincerely,
Richard A. Rivkin, Saf-T-Gard CEO and
Chairman of the Board

Proud to partner with:



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Saf-T-Gard is a major manufacturer, distributor, importer and exporter of safety solutions for industry since 1936.

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