

# Manufacturing Safety Guide

SAFETY, SECURITY, AND SEPARATION

With any industrial facility, we believe there are 3 "S's" to consider for the efficiency of the workplace. Those are: Safety, Security, and Separation. Even if you work on the people-side of a business or in the commercial marketplace, these considerations have a direct impact on your operations.

If you're a plant manager, safety specialist, or engineer, you may think about these 3 "S" words often. To do so helps you make decisions regarding policies, logistics, managing your equipment, and more. We are positioned to provide you with great products and guidance to help you maintain compliance and make your plant operations more efficient.

At WireCrafters, we feel especially passionate about supporting industrial plant workers and managers to achieve high standards in safety, security, and separation. That's why we created this guide. We want to raise greater awareness about these values while showcasing a few products we offer and how they rank in terms of each "S." In this guide, we've also provided general 3 "S" tips for plant managers to review and utilize in their important role.

**This guide directly aligns with our company's mission** – "to provide our customers with creative solutions for their safety, security, and storage needs, while meeting commitments with exceptional quality from our team who truly cares."



## SAFETY

In your workplace, you may be continually working to maintain compliance. In our world, safety has certainly become a front burner issue. Whether it's an OSHA regulation or for the care of your employees, you need the right resources to enforce the best safety practices. For us and our products, it's about the BEST way to keep people safe from the harm machines can cause and to keep machines safe from the damage people and other equipment can cause.



## SECURITY

It's not just about surveillance. Security in the workplace means the right way to store your workplace valuables and to be sure the right people have the right access. It may involve securing your data, records, technology, or any other resource. We have in-depth experience helping businesses provide security unique to their business and industry.



## SEPARATION

With boundaries, we actually have more freedom to operate and create because order brings opportunity. Order is another way to think about separation. It also involves great organization in the placement and storage of your tools, equipment, materials, and other resources you use. The separation of these items is especially important in relation to the people who may be physically near them. Everything should be in its proper place with the proper amount of space. Certain people and items should work together while others should not co-mingle because of the danger it presents.

We are proud to say that many of our products achieve all 3 "S's" – keeping people and things separated, safe, and secure. You can see how to fulfill each goal later on in this guide.

## GENERAL SAFETY, SECURITY, & SEPARATION TIPS



Always know what to do in different emergency situations. Develop emergency action plans. Make sure employees know exit routes and a predetermined assembly area in the event of an evacuation. Your operations team can accomplish this; however, a safety consultant is also highly recommended.



Take training seriously. Regular safety training will be an important and ongoing process. Put the right people in place who are responsible for these trainings and create ways for each employee to enforce safety practices. Always proactively and routinely remind teams of policies and procedures.



Every employee should report any fire hazards to management.



Consider installing mirrors and warning signs in key areas to help with blind spots in an active plant. This can also discourage criminal intent.



Consider bringing in security experts who lead training seminars for employees to understand best practices on how to conduct themselves throughout the plant and how to handle their valuables. Your business may qualify for discounts in liability insurance because of these types of trainings.



Keep clutter at bay. Disorganized workspaces cause ergonomic issues, mental distraction, and greater chance of injury, which is not great for your team. It is also a huge contributor to time loss and a hindrance to productivity when items cannot be located immediately. Every tool—even the smallest ones—should have a storage place or a home base. And it should be part of your work culture for every employee to return their tools to their storage immediately after they are done using them.



Dispose of materials that are no longer usable.



Use good lighting around all work stations, as well as isolated or high risk areas. Use automatic lights after dark. Routinely check all your lighting for broken bulbs.

## PRODUCTS TO KEEP YOUR FACILITY SAFE, SECURE, AND SEPARATED



### 3 S RATING:



### Wire Partitions

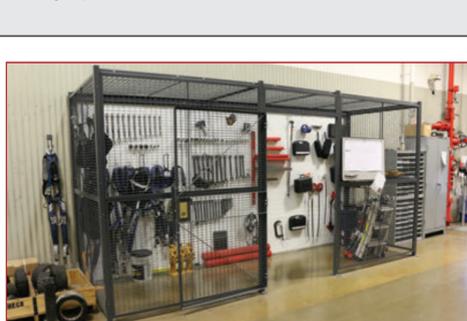
This product is used to build free standing storage enclosures, security cages, and machine guards. It can also orient a large space into small cubes.

### 3 S RATING:



### Tool Cribs

These products are created using our wire partition panels bolted together to fulfill any size requirement. They are extremely useful for storing tools, equipment, and supplies while securing access to them.



### 3 S RATING:



### Driver Cages

These products are a simple and cost effective way to control access to distribution centers or factory floors and confining truck drivers and other visitors to a defined area.

### 3 S RATING:



### Machine Guarding

These systems are a simple and effective way to protect and separate personnel from the potential dangers resulting from automated equipment.



### 3 S RATING:



### Storage Locker

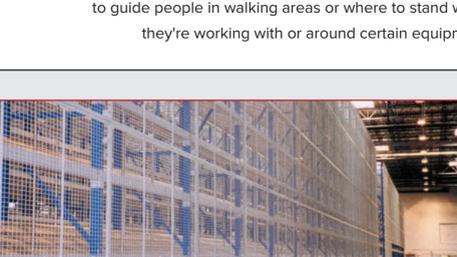
These industrial steel lockers are perfectly named as they are a great solution for securely storing employee items or company equipment. It can also be used for technicians to enter the facility in a controlled environment with their parts well organized in designated sections of the locker.

### 3 S RATING:



### Protective Railing

Our railing can be used as guard rails, handrails, and more. A GuardRail protects people, machinery, and property from accidents involving forklifts, sweepers, or other moving equipment. Our handrail systems make excellent aisle ways to guide people in walking areas or where to stand when they're working with or around certain equipment.



### 3 S RATING:



### RackBack

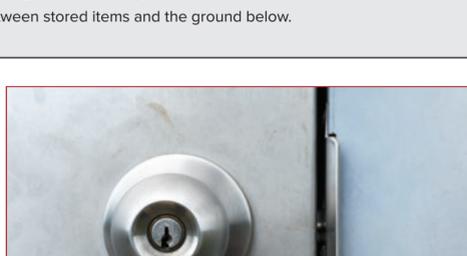
These wire mesh panels bolt directly to the back of your existing pallet rack uprights to create a sturdy barrier between stored items and the ground below.

### 3 S RATING:



### Custom Door Locks

We can provide custom locks for any of our products that involve an access point. These locks ensure secure, controlled access.



## THE ROI OF SAFETY, SECURITY, AND SEPARATION

Investing time and resources in the products and practices needed to achieve the 3 "S's" is not only the right thing to do, it can also produce business growth and higher profits. If you don't invest, you will experience loss.

When tools are lost or stolen, it's a huge loss of time and money for your business. When a workplace isn't safe and your employees experience injury, it's not only an expensive liability, but it has a negative impact on the morale of your workforce.

**It's not hard to see the obvious return on any investment you make in safety, security, and separation.** When you have the right products to organize your facility, your business runs smoother. The more efficient your operations are the more efficient your employees should be, which should also boost production and consequently boost profit.

## ABOUT WIRECRAFTERS

For over 50 years, we've been family owned and operated as we've become the nation's leading producer of wire partition products. We exist to support you in the way you operate in your facility. We're happy to offer all the helpful products we've mentioned in this guide with competitive pricing and customization options. Our desire is for you to find the right products for you. We also want to help you with creative solutions. **We always strive to innovate while maintaining exceptional quality in our products and service.**