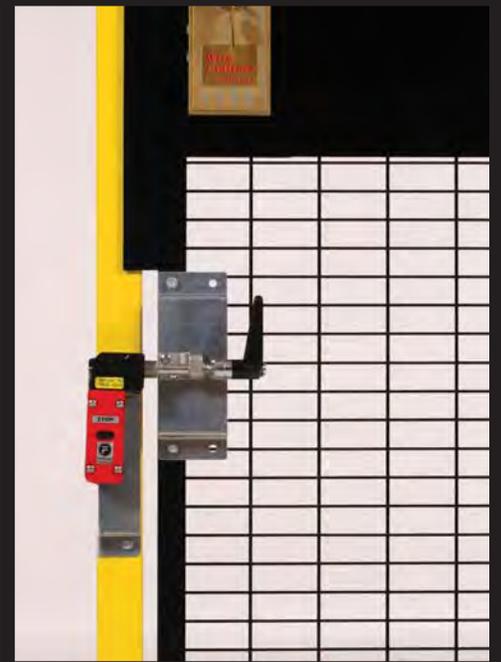
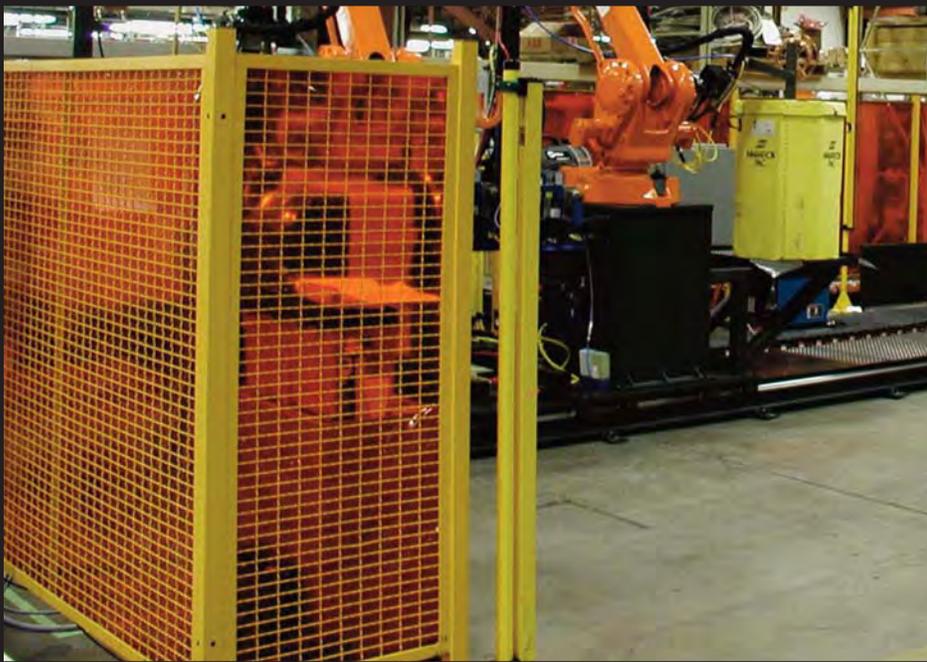
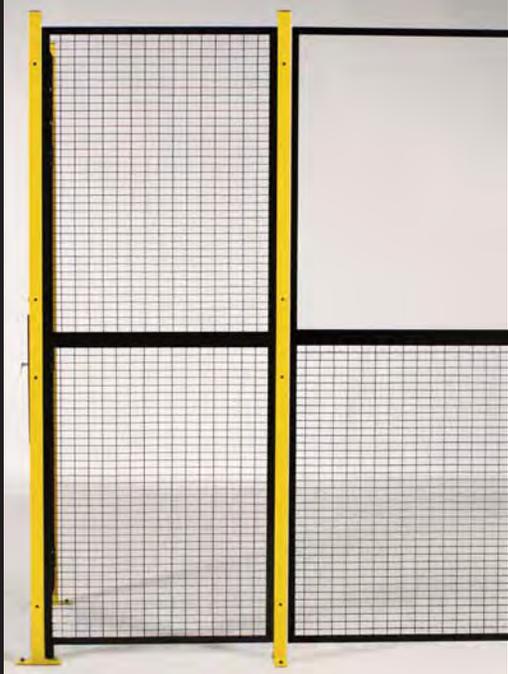


*Rapid***Wire**[™]

Physical Barriers

A Welded Wire Solution.



WireCrafters[®]

Introducing RapidWire™ Machine Perimeter Guarding

WIRECRAFTERS®...with nearly a half of century of experience in the safety and security markets, WireCrafters® and its tradition of quality, introduces the **RapidWire** system of welded wire machine perimeter guarding. Using this expertise we engineered the RapidWire™ system of welded wire machine perimeter guarding to be simple, strong and quick to install.

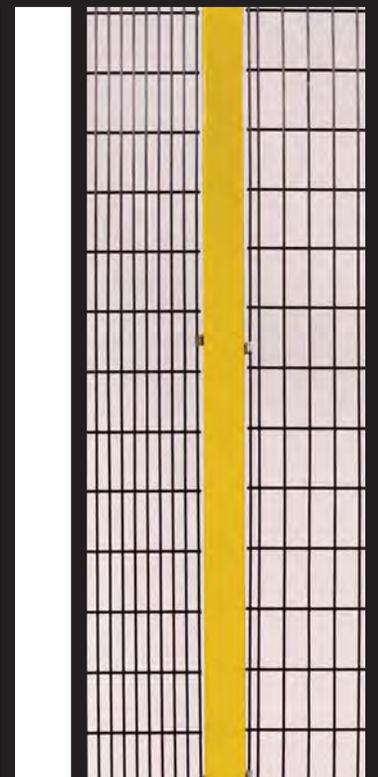
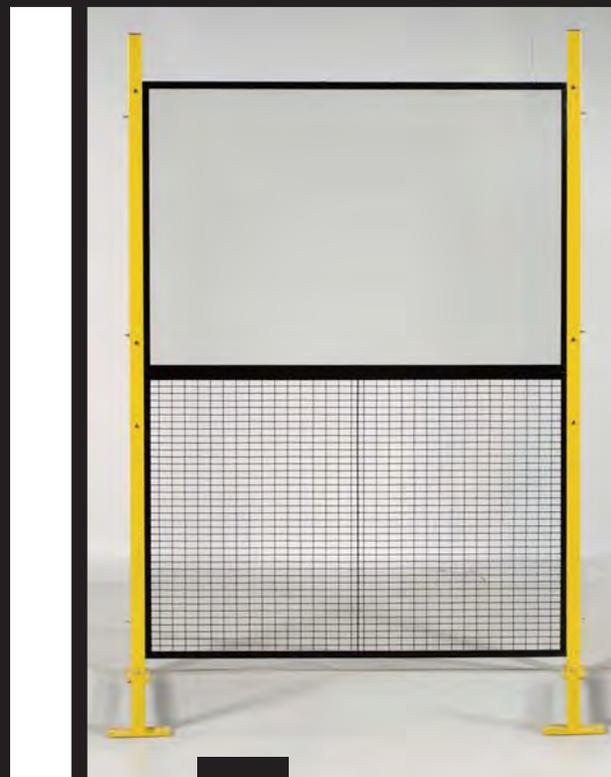
The RapidWire system utilizes a modular design which allows for combinations of standard parts to meet your specific requirements. The system's three basic components: framed panels, posts, and a wide variety of door styles, provide the flexibility to design and install any type of machine perimeter guarding required to make your robotic cell safe to use. Equipped with interlocks, light curtains, and pressure sensitive mats, WireCrafters can tailor make a system that meets your rigorous safety standards.

VERSATILE: RapidWire's welded wire panels have superior strength because the panel's wires are welded at each intersection, then framed top and bottom with 1-1/4" x 1-1/4" x 13 gauge roll formed angle. Although these panels are strong, every RapidWire panel can be field modified to fit exacting dimensional limitations making unforeseen adjustments easy to accomplish and look professionally finished. Rapid Wire's superior design allows for easy relocation of the system should your needs change.

VISUAL APPEAL: The symmetrical design of the welded wire mesh panel and post offers a pleasing look that never looks out of place. Welded wire's straight lines and inherent strength provide a strong, modern looking guard to complement your facility and equipment.

SECURITY: By the nature of its welded wire design, RapidWire machine guarding system provides an unparalleled level of security. Strong 2" x 2" x 14 gauge tube posts compliment and reinforce the system. Panels mount to posts with wire sheaths and self tapping screws. Hardware used with the system can not be defeated. Panels are constructed of 8 and 10 gauge wire welded into a pattern of 1-1/4" x 3". For added structural integrity, each panel has a 13 gauge angle welded along its length. System height of 5', 6', and/or 8', are available as standard.

FAST INSTALLATION: RapidWire, with its modular design, can be installed in 20 to 25% less time when compared to competing products.



Machine Perimeter Guarding Specs

FINISH: The RapidWire system undergoes a thorough finishing process which includes shot blasting to remove any scaly residue, and painted; posts yellow, panels black. Other colors and Powder Coating are options.

PANELS: 8 and 10 gauge wires are welded at each intersection to provide mesh patterns of 1-1/4" x 3", 5/8" x 3" or 2" x 2". Each panel is finished with two 1-1/4" x 1-1/4" x 13 gauge roll formed angles welded along its length. This unique design allows for the stacking of panels to the desired structure's height. Panels are completely framed in place when connected to posts.

POSTS: 2" x 2" x 14 gauge tubing is furnished with a 2" x 7" x 1/4" baseplate welded at its end. Standard heights of 6' and 8' are inventoried. Other heights available.

DOORS-HINGED: Welded wire mesh consistent with the panel mesh is utilized in the door's design. Doors can be hinged either right or left with both swings of in or out. Clear height of all doors is 2" less than that of the systems height. Doors are framed in 1-1/4" x 1-1/4" x 13 gauge angle.

DOORS-SLIDING: Welded wire mesh consistent with the panel mesh is utilized to manufacture sliding doors. Single sliding doors are furnished with the patented tamper-resistant sliding door receiver. Paired sliding doors also available. All sliding doors are framed in 1-1/4" x 1-1/4" x 13 gauge angle.

DOORS-TUNNEL: Welded wire mesh consistent with the panel mesh is utilized to manufacture Tunnel type sliding doors. Tunnel doors provide clear overhead ac-

cess to secure areas by supporting door's leading edge with floor casters and the rear of the door supported by sliding door track mounted to the system's posts. All tunnel doors are framed in 1-1/4" x 1-1/4" x 13 gauge angle.

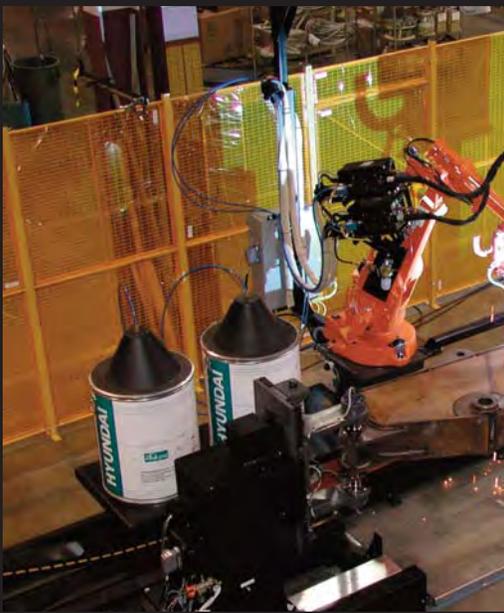
DOORS-DUTCH: Welded wire mesh consistent with the panel mesh is utilized to manufacture hinged Dutch type doors. Clear height of all Dutch style doors is 94" while systems taller than 8' will be furnished with a transom panels to close off the open space above the door. All dutch doors are framed in 1-1/4" x 1-1/4" x 13 gauge angle.

DOOR LOCKS: All doors are furnished with a padlock hasp; standard built-in cylinder locks are available. Also available as options are various lever/knob styles, coded entry/push lever, panic bars, coded card readers, numerical key pads, magnetic style locks and electric strikes. Also available as an option is keyed alike locks, Master keyed locks, Best cylinders less core and any 1" mortised cylinder.

OPTIONS: Additional items to supplement and complete your Physical Barrier System are available from WireCrafters. They include: Interlocks and the mounting of this product to ensure ease of installation and operation. Weld curtains, manufactured per system requirements, to shield employees from harmful welding flash. Cable trays to organize the cells power cables.

HARDWARE: All hardware needed for installation, including floor anchors is furnished as standard.

WARRANTY: Five (5) years. Consult specific limited warranty statement.



Style 840

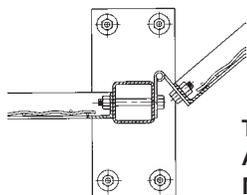
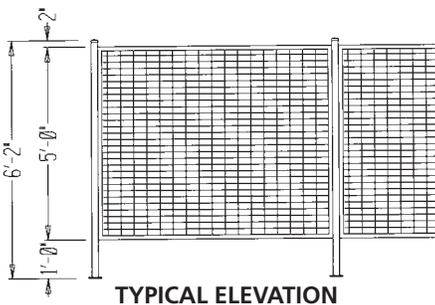
Physical Barriers

A Woven Wire Solution.

When only woven wire will do...

Style 840 Wire Partitions from WireCrafters are a simple, effective way to protect personnel from the dangers posed by automated equipment. These barriers are a strong, reliable, and economical solution to plant safety needs. System versatility allows easy integration of access doors or material handling openings with system controls. Also doubles as a potential safety net by containing objects ejected by a malfunctioning robot.

Our basic physical barrier system combines a 5' high panel and 6'-2" high posts. Panels bolt to posts using standard 3/8" hardware. Configuration leaves 1' sweep space beneath panel and a 2" projection above panel. Each post has a 4" x 9" x 3/8" baseplate for mounting to the floor. Four 3/8" anchors included with each post. Enclosures with odd-angle perimeters can be created with adjustable hardware. Three and four foot wide hinged doors are available.



STANDARD 6'-2" GUARD SYSTEM

6'-2" POSTS, 5' HIGH PANELS, 1' SWEEP

PANELS

Part No.	Width x Height	Weight
105	10'-0" x 5'-0"	74
95	9'-0" x 5'-0"	68
85	8'-0" x 5'-0"	63
75	7'-0" x 5'-0"	54
65	6'-0" x 5'-0"	48
55	5'-0" x 5'-0"	42
45	4'-0" x 5'-0"	36
35	3'-0" x 5'-0"	27
25	2'-0" x 5'-0"	22
15	1'-0" x 5'-0"	16

POSTS

Part No.	Height	Sweep Space	Weight
RP6	6'-2"	1'-0"	18
CP6	6'-2"	1'-0"	18

DOORS

Part No.	Opening Width	Type	Weight
HDR356	3'-0" x 5'-0"	Hinged	81
HDR456	4'-0" x 5'-0"	Hinged	86

(Each door supplied with two door posts and door hardware.)

Free design and layout assistance available.
Call 800-626-1816.

Other standard heights are available.

6208 Strawberry Lane
Louisville, KY 40214
800-626-1816
www.wirecrafters.com



WireCrafters