

FROMMELT FOR PROTECTION

RETRACTABLE WELDING / SAFETY CURTAINS



WHY USE RETRACTABLES?

- Provides protection while removing overhead obstructions.
- Provides flexibility for changing manufacturing layouts and processes.
- Frees up valuable floor space.
- Extends the life of the curtains. They're out of the way when not being used.
- Works well where cranes are used and vertical access is required.

ROLLSHIELD™

ROLL-UP SAFETY CURTAIN

The unique up-down-swivel motion of the Roll-Shield retractable curtain provides protection in areas where other conventional curtains and screens fall short. Readily adaptable to changing manufacturing layouts and processes, the Roll-Shield protects workers from harmful ultraviolet light, heat, sparks and flying debris while maintaining unobstructed overhead access for maximum safety and productivity.

A heavy duty ratchet action roller allows the curtain to be locked into any vertical position with a light tug on the nylon pull strap. With another light tug, the spring-tensioned curtain roller allows the curtain to be rolled up and stored safely out of the way. Curtain attaches to the roller with hook and loop fastener for ease of replacement.

A 2" x 4" extruded aluminum beam provides plenty of strength for the Roll-Shield to be suspended overhead, mounted in a cantilevered position off a wall or mounted on a pedestal base. Two Roll-Shields can be mounted to one pedestal for corner protection. Swivel models allow for a 360° range of motion. Collar stops to limit range are available options.

Roll-Shields are available in heights of up to 10' and lengths of up to 15'. Curtains are available in transparent Saf-FVU™ and opaque Weld-Text™ materials (see page 4 for material descriptions). Consult factory for custom sizes and other specialized material applications.



ORDERING GUIDE

Roll-Shield Beam Mount (RS)



Roll-Shield Swivel Mount (RSS)



Fabrics

Size (HxW in feet)	SAF-T-VU		Weld-Text		Zebra	
	Std.	Swivel	Std.	Swivel	Std.	Swivel
8x6	RS6-SV	RSS6-SV	RS6-WT	RSS6-WT	RS6-Z	RSS6-Z
8x7	RS7-SV	RSS7-SV	RS7-WT	RSS7-WT	RS7-Z	RSS7-Z
8x8	RS8-SV	RSS8-SV	RS8-WT	RSS8-WT	RS8-Z	RSS8-Z
8x9	RS9-SV	RSS9-SV	RS9-WT	RSS9-WT	RS9-Z	RSS9-Z
8x10	RS10-SV	RSS10-SV	RS10-WT	RSS10-WT	RS10-Z	RSS10-Z
8x11	RS11-SV	RSS11-SV	RS11-WT	RSS11-WT	RS11-Z	RSS11-Z
8x12	RS12-SV	RSS12-SV	RS12-WT	RSS12-WT	RS12-Z	RSS12-Z
8x13	RS13-SV	RSS13-SV	RS13-WT	RSS13-WT	RS13-Z	RSS13-Z
8x14	RS14-SV	RSS14-SV	RS14-WT	RSS14-WT	RS14-Z	RSS14-Z
8x15	RS15-SV	RSS15-SV	RS15-WT	RSS15-WT	RS15-Z	RSS15-Z

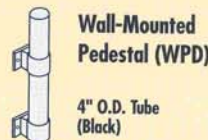
NOTE: Custom sizes available. Consult factory. See page 4 for material descriptions.

For Swivel Roll-Shield Only

When ordering a Swivel Roll-Shield choose from the two mounting styles shown:



Part No.	Height
FPD-8	8'
FPD-9	9'
FPD-10	10'
FPD-11	11'
FPD-12	12'



Part No. - WPD
(2 wall brackets and 4" O.D. tube.)

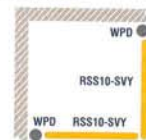
NOTE: Mounting pedestals and brackets are optional and must be ordered separately from the Swivel Roll-Shield.

Floor Layout Examples:

1 Cell-Perimeter Wall (Chain Suspended)



1 Cell-Corner



2 Cell-Perimeter Wall



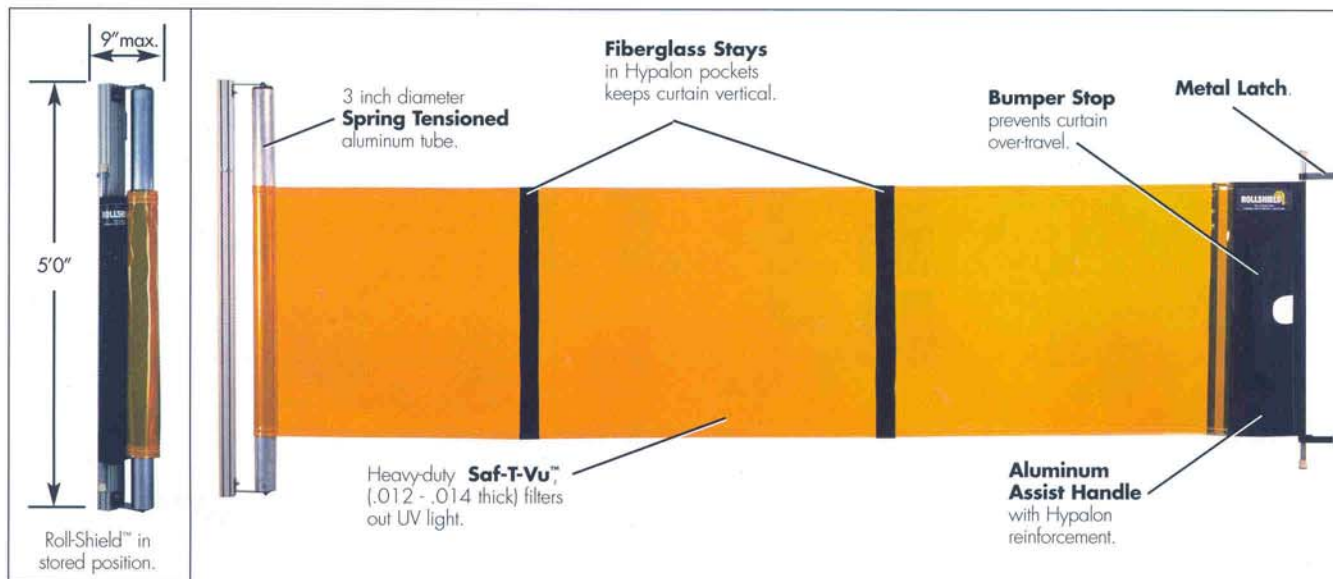
ROLLSHIELD™

SIDE-TO-SIDE SAFETY CURTAIN



Innovative - Easy To Use

- Manual Roll-up Safety Curtain extends and retracts sideways up to 20'.
- Spring tensioned aluminum roller keeps curtain taut and automatically retracts curtain to stored position.
- Curtain stores safely and out of harms way, requiring minimal floor space.
- Does not require overhead suspension eliminating obstructions to overhead equipment and process.
- Ideal for larger openings where frequency of use is low but full access is a requirement.
- Available in our standard Saf-T-VU and Weld-TeX fabrics.
- Curtains attach to roller with hook and loop fasteners for ease of replacement.
- Standard curtain heights are 3' and 4' and widths up to 20'.



ORDERING GUIDE

Size (HxW in feet)	Fabrics		
	SAF-T-VU	Weld-TeX	Zebra
3x12	STS312-SV	STS312-WT	STS312-Z
3x20	STS320-SV	STS320-WT	STS320-Z
4x12	STS412-SV	STS412-WT	STS412-Z
4x20	STS420-SV	STS420-WT	STS420-Z

Specify color by adding suffix to part number:

SAF-T-VU: Y = yellow, G = green, O = orange, BSB = Blue, C = clear,
GY = gray, SH8 = Shade 8

Weld-TeX: Y = yellow, G = green

See page 4 for material descriptions.



RETRACTABLE CABLE CURTAIN

Combining a safety curtain and a suspension device, the X-Ten is a versatile area protection system. By conveniently extending and retracting, the X-Ten can span distances up to 26 feet, thus providing an effective method of area protection. The X-Ten can be used in combination with additional curtains for corner, perimeter, or open floor cells.

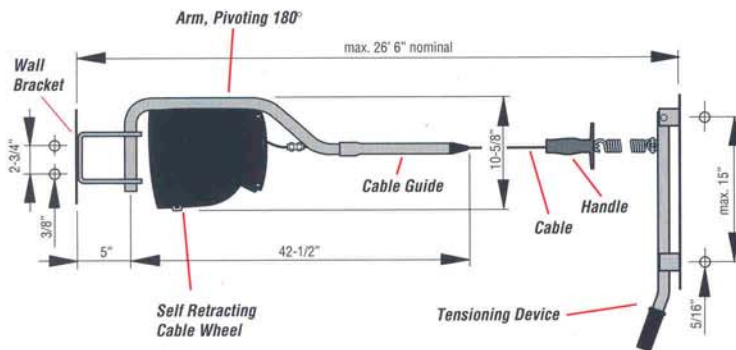
The X-Ten is ideal for manufacturing workcells where overhead suspension systems can interfere with material handling. The X-Ten allows the cable and curtain to be removed easily, enabling passage of overhead cranes and material handling equipment. It can then be re-extended for safe area protection.

The X-Ten system is available in a range of materials depending upon application (see below for material descriptions). The standard safety curtain included is 5' or 6' high and 26' wide, hangers included.










The X-Ten curtain stores on the cable guide, and the entire assembly can be rotated 180° for safe storage.

A FEW COMPONENTS MAKE THE COMPLETE SYSTEM:



MATERIAL DESCRIPTIONS:

SAF-T-VU™ – This heavy-duty (.012" to .014") transparent vinyl film is CFM approved and available in yellow, orange, green, gray, blue, clear or Shade 8. Service range: 3° to 165° F.

 SVO Saf-T-Vu™ Orange	 SVC Saf-T-Vu™ Clear	 SVGN Saf-T-Vu™ Green
 SVB Saf-T-Vu™ Blue	 SVGY Saf-T-Vu™ Gray	 SV8 Saf-T-Vu™ Shade 8
 SVY Saf-T-Vu™ Yellow		

WELD-TEX™ – Carrying CFM approval, vinyl-coated 16 oz Weld-TEX resists oils, alkalis and most acids along with fire, water and mildew. Available in yellow and green. For use as curtains or vertical partitions, welding and grinding screens. Service range: -40° to 180° F continuous.

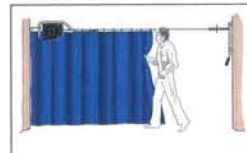
 WTY Weld-TEX Yellow	 WTGN Weld-TEX Green
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ZEBRA – Identical in composition to Weld-TEX with distinctive yellow-and-black stripes on the face and solid black on the reverse.

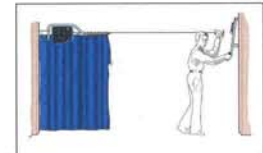
 Z Zebra Yellow/Black Stripe
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OTHER FABRICS AVAILABLE.
Consult factory.

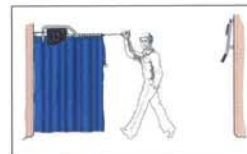
EASY OPERATION:



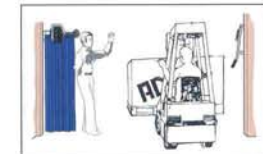
1 First slide the curtain onto the cable guide.



2 Then release the handle which retains the cable on the opposite side of the bay.



3 The cable retracts automatically onto the drum. All you have to do is follow until the handle locates on the cable guide.



4 You may then turn the complete hanger through 180° to swing both the curtain and hanger out of the way in only a couple of seconds.

ORDERING GUIDE

Size (HxW in feet)	Fabrics		
	SAF-T-VU	Weld-TEX	Zebra
5x13	XT513-SV	XT513-WT	ST513-Z
5x26	XT526-SV	XT526-WT	ST526-Z
6x13	XT613-SV	XT613-WT	ST613-Z
6x26	XT626-SV	XT626-WT	ST626-Z

NOTE: Custom sizes available. Consult factory.



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