



**STEINER®**

**PROTECTION  
FOR BUILDING  
A BETTER WORLD**

**WELDING SAFETY CATALOG**



**605**

# **PROTECTION FOR BUILDING A BETTER WORLD**

**Since 1975, Steiner Industries  
has been developing innovative  
product solutions for keeping  
welders safe.**



**Our continued commitment to  
develop the latest innovations  
in welding safety products will  
ensure we can continue to  
keep welders safe as we keep  
pace with the demands of our  
fast-changing industry**

## TABLE OF CONTENTS

---

Pro-Series™	2 – 3
CF™ - Carbonized Fiber Series	4 – 5
Stick Welding Gloves	6 – 10
Back Hand Pads	11 – 12
TIG Welding Gloves	13 – 16
MIG Welding Gloves	17 – 19
High Heat Work Gloves & Hot Mill Gloves	20
Drivers Gloves	21
Flame Retardant Cotton Clothing	22 – 26
Flame Retardant Cotton Clothing with Leather Sleeves	27
Premium Leather Clothing	28 – 30
Standard Leather Clothing	31
Welding Accessories	32 – 33
Welding Blankets & Rolls	34 – 37
Welding Curtains	38 – 39
Welding Screens	40 – 42
Welding Screens with WELD-VIEW	43
Welding Booth	44 – 45
Strip Curtains	46 – 47
Curtain Wall Partition Systems	48 – 49



---

DISCLAIMER: Steiner gloves, apparel, screens, blankets, curtains, accessories, and all other products in this catalog are warranted to be free from defects in manufacturing only. Because applications vary, the user must determine product suitability for a specific application and the user assumes all risks in connection therewith. A careful analysis should be made before selecting protective equipment for each particular application. As a result of ongoing raw material specification changes, recommended applications, temperatures and other stated specifications are presented as a general guideline only and are provided without any guarantee or responsibility on the part of Steiner Industries. Steiner Industries reserves the right to change recommendations and specifications as further knowledge is gained. While Steiner Industries believes all the information to be correct, it is not responsible for typographical errors. Kevlar® is a registered trademark of E.I. duPont de Nemours and Company. For more information regarding Prop 65 visit [www.steinerindustries.com](http://www.steinerindustries.com).

---



# PROTECTION FOR

## Pro-Series™ Weldlite™ Jacket

Cool, comfortable, washable. Pro-Series™ unique design offers outstanding comfort, durability and protection for light welding and from light sparks

- 9 oz flame retardant 100% cotton Weldlite™ fabric; meets ASTM D6413-10
- 30" length with elongated front
- Relaxed fit design offers comfort for all-day wearability
- Adjustable snap wrist, and large inside pocket
- Stand-up/roll-down collar snaps securely in place to protect neck
- Soapstone pocket on each sleeve
- Leather reinforced, black anodized non-reflective snaps
- Weldlite™ high quality fabric is anti-static, rot and mildew resistant
- Maintains its flame resistance for up to 50 home or 25 commercial washings

### 1150

- Sizes S-4XL, Blue

### 1160

- Sizes XS-5XL, Black



1150

1160

FR Cotton

## Pro-Series™ Beanie Cap



### KKSPS

- Sturdy and breathable 100% cotton
- Elastic gathered back
- Not flame retardant
- One size fits most

## Pro-Series™ Back Hand Pad



### 15A82-10

- Aluminized layer reflects sparks and radiant heat, keeping hands cooler
- Top layer: Aluminized fiberglass
- Bottom layer: Velvet Shield® carbonized fiber
- Wide width and extended length for better coverage
- Leather and elastic straps slip over welding glove for snug fit
- Kevlar® sewn
- Size 10" X 6-1/2"

# THE SERIOUS WELDER

## Pro-Series™ Ironflex® TIG Glove

Steiner's ergonomic IronFlex® TIG are the ultimate TIG gloves! Soft and durable premium grain kidskin leather palm with stretchable poly lined back hugs your hand for a superb fit and feel

- Premium grain kidskin palm
- Unlined palm to maximize feel and dexterity
- SensiTIG™ seamless index finger
- Rest patch side reinforcement eases movement
- Straight thumb for best gun grip
- Kevlar® sewn
- Adjustable elastic cuff with hook and loop closure
- Sizes S-2XL

### 0260

- Breathable, flame resistant Nomex® back

### 0262

- Stretchable and durable reverse grain kidskin back



## Pro-Series™ MEGA MIG™ Welding Glove

Steiner's next generation Pro-Series™ MegaMIG™ welding gloves, designed for the ultra comfort, dexterity, and protection needed for MIG gun operation

### 0235

- Premium heavyweight grain goatskin palm with durable split cowhide back
- New style snug fit MIG welding gloves offer the required dexterity for trigger and gun operation
- Thumb and palm reinforcement for added protection
- Fully cotton fleece lined for added comfort
- Seamless index finger
- Knuckle guard
- Finger knuckle foam protectors
- Wing thumb for natural feel and versatile movement
- Kevlar® sewn
- 4-1/2" split cowhide cuff
- Sizes S-2XL



## Pro-Series™ MIG/Stick Welding Glove

MIG welding gloves can also be used for stick welding

### P760

- Premium reverse grain pigskin palm with grain pigskin back
- ThermoCore™ foam insulated back with full cotton lining
- Palm reinforcement for added protection
- Straight thumb for best gun grip
- Kevlar® sewn
- 5" split pigskin cuff
- Sizes S-XL



ThermoCore™



# CARBONIZED FIBER - THE

The unique Steiner CF™ fabric is a revolutionary blend of high performance, non-flammable, carbon based fibers blended with durable para-aramid strengthening fibers. Wears like cotton but is flame resistant, tough, lightweight, breathable, flexible, and comfortable

Fabric is formulated utilizing a blend of oxidized polyacrylonitrile fibers that are flame resistant, with para-aramid strengthening fibers that improve abrasion resistance, wash durability, cut resistance, and allow products to maintain strength and flexibility

## CF™ Series Welders Jacket

**1360**

- Woven CF™ flame resistant carbonized fiber fabric
- Relaxed fit design with elongated front, adjustable snap cuffs, and large inside pocket
- Stand-up/roll-down collar snaps securely in place to protect neck
- Soapstone pocket on each sleeve
- Black anodized non-reflective snaps
- Sewn with flame resistant Nomex® thread
- 30" length
- Sizes S-3XL



## CF™ Series Bib Apron

**13625**

- Woven CF™ flame resistant carbonized fiber fabric
- Adjustable waist straps
- Sewn with flame resistant Nomex® thread
- Size 24"W X 36"L

## CF™ Series Beanie Cap

**KKCFS**

- Made from woven CF™ carbonized fiber fabric
- Flame and heat resistant
- Elastic gathered back
- One size fits most



# NEXT GENERATION OF PROTECTION

## CF™ Series Woven Sleeves

Woven CF™ carbonized fiber sleeves significantly increase protection from sparks, spatter, and flame in light to medium welding applications. Available in 18" length or 23" length, standard or wide band elastic



2-1/2" Wide elastic cuff

**1364-18WW**

• 18" Sleeve Length

**1364-23WW**

• 23" Sleeve Length



Standard inside elastic

**1364-18EE**

• 18" Sleeve Length

**1364-23EE**

• 23" Sleeve Length

## CF™ Series Knit Sleeves

Knit sleeves significantly increase thermal protection in high heat applications. Available in two styles: straight sleeve and sleeve with thumbhole. 18" length



**1364KT-18**

Sleeve with thumbhole



**1364K-18**

Straight sleeve

## CF™ Series Woven Hoods



**13611**

**CAPE HOOD**

- Woven CF™ flame resistant carbonized fiber fabric
- Hook and loop closure
- One size fits most



**13612**

**WONDER HAT**

- Woven CF™ flame resistant carbonized fiber fabric
- One size fits most



**13613**

**HOOD**

- Woven CF™ flame resistant carbonized fiber fabric
- Hook and loop closure
- One size fits most



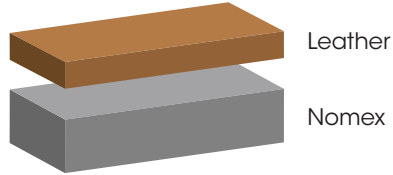
# PREMIUM WELDING GLOVES

Grain elkskin offers the best dexterity and comfort, and remains supple after exposure to heat. Choice of Nomex® or ThermoCore™ foam lined back to insulate hands



7500 & 7502  
(Pearl)

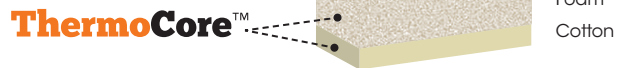
## Nomex® Insulated



- Premium grain elkskin back resists heat and stays soft
- Reverse grain elkskin palm for super comfort and dexterity
- Unlined palm
- Palm reinforcement for added protection
- Straight thumb for best gun grip
- Kevlar® sewn
- 6" rigid cowhide cotton lined cuff prevents roll down and bunching



8500 & 8502  
(Gold)



## 7500 (Pearl) 8500 (Gold)

- Flame resistant Nomex® insulated back
- Sizes M-XL

## 7502 (Pearl) 8502 (Gold)

- Thermocore™ foam insulated back
- Sizes M-XL



6502 (Pearl)

## 6502

- Top grain cowhide (Pearl)
- Thermocore™ foam insulated back
- Sizes M-XL



## 02122

- Aluminized leather back and thumb with side split cowhide palm
- Wool insulated
- Wing thumb
- Kevlar® sewn
- Sizes L

*Heat Resistor™*

Triple layer lining with wool insulation



Unique Natural Thumb™ design reduces fatigue in production welding while the Heat Resistor™ triple layer lining increases heat protection



021NT

## Natural Thumb™

### Layer 1

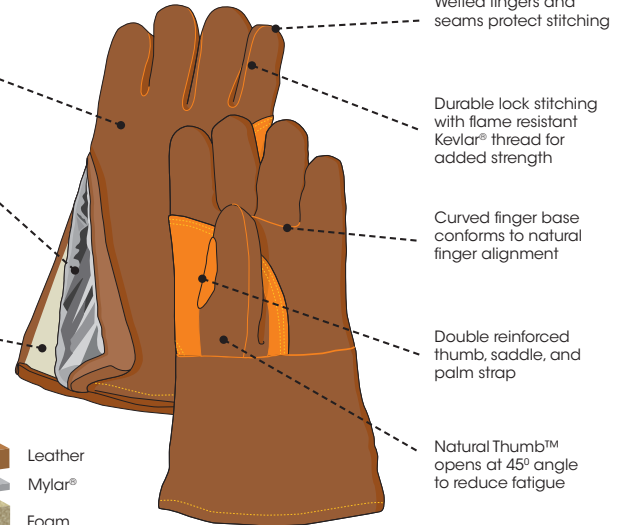
Top quality side split leather

### Layer 2

Aluminized Mylar® reflects radiant heat from back of hand and forearm

### Layer 3

ThermoCore™ foam insulated with full cotton lining for added comfort and heat protection



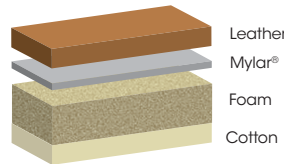
Welded fingers and seams protect stitching

Durable lock stitching with flame resistant Kevlar® thread for added strength

Curved finger base conforms to natural finger alignment

Double reinforced thumb, saddle, and palm strap

Natural Thumb™ opens at 45° angle to reduce fatigue



Leather  
Mylar®  
Foam  
Cotton

## NT - Natural Thumb™

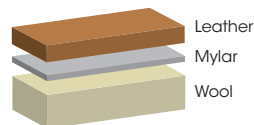
### 021NT

- Premium side split cowhide
- Natural Thumb™ design
- Heat Resistor™ aluminized Mylar® triple layer lined back reflects radiant heat from back of hand and forearm
- ThermoCore™ foam insulated with full cotton lining for added comfort and heat protection
- Double reinforced thumb, saddle, and palm
- Kevlar® sewn
- Size L-XL



### 02120

- Premium side split cowhide
- Inner aluminized Mylar®
- Wool insulated
- Wing thumb
- Kevlar® sewn
- Size L



Leather  
Mylar  
Wool



### 2119C

- Select shoulder split cowhide
- Fully cotton lined
- Wing thumb
- Kevlar® sewn
- Sizes XS-XL



### 02719

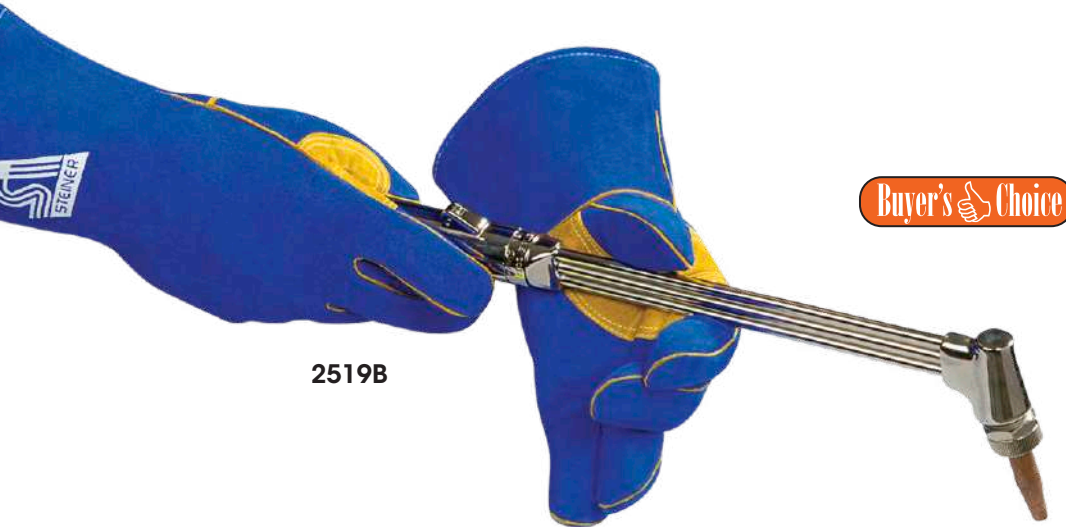
- Premium side split cowhide
- ThermoCore™ foam insulated with full cotton lining
- Thumb and palm reinforcement
- Straight thumb
- Kevlar® sewn
- Size L

ThermoCore™



# PREMIUM WELDING GLOVES

Steiner's B-Series™ premium stick welding gloves are the preferred choice among professional welders



2519B

**Buyer's Choice**

## B-SERIES™

- Premium side split cowhide
- ThermoCore™ foam insulated with full cotton lining for added comfort and heat protection
- Double reinforced thumb, saddle, and palm
- Wing thumb for natural feel and versatile movement
- Kevlar® sewn

### 2519B

- Sizes S-3XL, Blue

### 2519BLH

- Left hand only, L

### 2119B

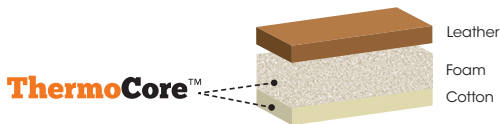
- Size L, Brown

### 2419B

- Size L, Blue/Gray

### 2619B

- Size L, Black



2119B



2419B



2619B



**NEW!**

### 2519BLC

- Premium blue side split cowhide, Extra padded ThermoCore™ foam insulated rest patch with full cotton lining
- Double reinforced thumb, saddle, and palm
- Welled fingers and seams
- Wing thumb
- Durable lock stitching with flame resistant Kevlar® thread
- Length: 21"
- Size: L

**ThermoCore™**



### 2119B-KSC

- Kevlar® Spark Cuff™ on 2119B glove
- Prevents sparks and spatter from entering the glove
- Kevlar® Spark Cuff™ is made of double ply Kevlar® knit, 3" long
- Size L

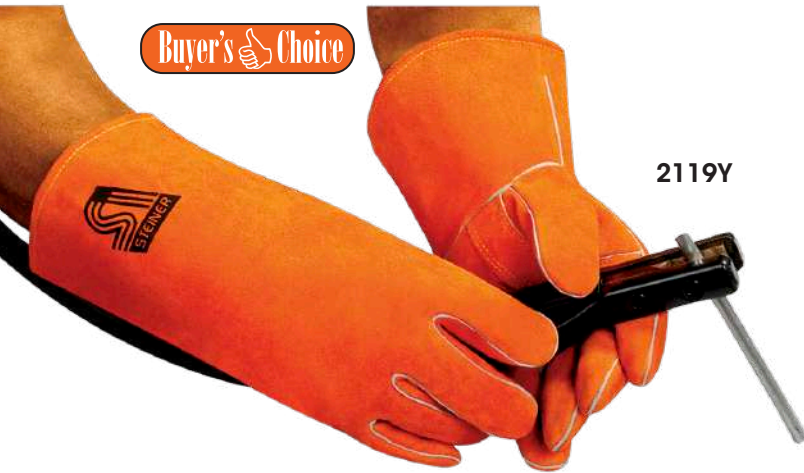
**ThermoCore™**

# GENERAL DUTY STICK WELDING GLOVES



Steiner's Y-Series™ are the best-selling general duty stick welding gloves

Buyer's Choice



2119Y

## Y-SERIES™

- Select shoulder split cowhide
- ThermoCore™ foam insulated back with full cotton lining for added comfort and heat protection
- Palm reinforcement
- Wing thumb for natural feel and versatile movement
- Kevlar® sewn

Item	Description	Color	Sizes
2119Y	—	Rust	XS-3XL
2119YRH	Right hand only	Rust	L
2119YLH	Left hand only	Rust	L
2119YW	12" Length	Rust	XS
2219Y	—	Gray	L
2519Y	Left hand only	Blue	M-XL



2119YW



2219Y



2519Y

ThermoCore™



2110Z

- Select shoulder split cowhide
- Fully cotton lined
- Thumb and palm reinforcement
- Straight thumb
- Kevlar® sewn
- Sizes L



ThermoCore™

21918

- Select shoulder split cowhide
- ThermoCore™ foam insulated back with full cotton lining
- Palm reinforcement
- Wing thumb
- Kevlar® sewn
- 18" length to protect forearms
- Sizes L-XL

21923

- Length 23"
- Size L



2119Y-KSC

- Kevlar® Spark Cuff™ on 2119Y glove
- Prevents spark, spatter and debris from entering the glove
- Kevlar® Spark Cuff™ is made of double ply Kevlar® knit, 3" long
- Kevlar® sewn
- Size L



21918-KSC

ThermoCore™

21918-KSC

- Kevlar® Spark Cuff™ on 21918 glove
- Length 18"
- Sizes L



# ECONOMY STICK WELDING GLOVES

Steiner's F-Series™ includes features that are normally available with higher cost gloves

**Buyer's Choice**



**02509F**

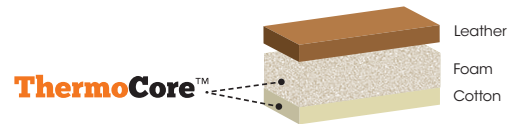
## F-SERIES™

- Shoulder split cowhide
- ThermoCore™ foam insulated back and palm full cotton lining for added comfort and heat protection
- Palm reinforcement
- Wing thumb for natural feel and versatile movement
- Kevlar® sewn

**02509F**

- Sizes M-2XL, Blue

## ThermoCore™



**02109**

- Shoulder split cowhide
- Fully cotton lined
- Palm reinforcement
- Size L



**02509**

- Shoulder split cowhide
- Fully cotton lined
- Palm reinforcement
- Size L



**02209**

- Shoulder split cowhide
- Fully cotton lined
- Size L



**02108**

- Split cowhide
- Fully cotton lined
- Size L



**02208**

- Split cowhide
- Fully cotton lined
- Size L



Extend the life of gloves while adding protection from radiant heat and spatter. Aluminized fiberglass layer reflects radiant heat, keeping hand and arm cooler and more comfortable



15A82

### Double Layer

- Outer layer: Aluminized fiberglass
- Bottom layer: Velvet Shield® carbonized fiber
- Leather and elastic straps

### 15A82

- Size 7-1/2" X 5-1/2"

### 15A82-10

- Size 10" X 6-1/2"

### 15A82-13

- Size 13" X 5-1/2"



15A82-10

~~~~~  
**Oversized**  
~~~~~



15A82-13

~~~~~  
**Extra Long**  
~~~~~



Insulated layer for added protection



### 15A87

#### Triple Layer

- Top layer: Aluminized fiberglass
- Middle layer: 1/2" fiberglass insulation
- Bottom layer: Goldenglass™ acrylic coated fiberglass
- Leather and elastic straps
- Size 7-1/2" X 5-1/2"



### 15A56

#### Triple Layer

- Outer layer: Aluminized fiberglass
- Middle layer: 1/2" fiberglass insulation
- Reversible
- Leather and elastic straps
- Size 7-1/2" X 5-3/4"



# BACK-HAND PADS

All Steiner back-hand pads are Kevlar® sewn



Aluminized rayon is an economical solution to reflect radiant heat and extend glove life

### 15A76-13 Double Layer

- Top layer: Aluminized rayon
- Bottom layer: Goldenglass™ acrylic coated fiberglass
- Leather and elastic straps
- Kevlar® sewn
- Size 13" X 5-1/2"



### 15A77

#### Triple Layer

- Top layer: Aluminized fiberglass
- Two layers of Z-Flex™ vermiculite coated fiberglass
- Leather and elastic straps
- Size 7-1/2" X 5-1/2"



### 15A79

#### Double Layer

- Top layer: Aluminized fiberglass
- Bottom layer: Z-Flex™ vermiculite coated fiberglass
- Leather and elastic straps
- Size 7-1/2" X 5-1/2"



### 15A76

#### Double Layer

- Top layer: Aluminized rayon
- Bottom layer: Goldenglass™ acrylic coated fiberglass
- Leather and elastic straps
- Size 7-1/2" X 5-1/2"



# SUPER PREMIUM TIG WELDING GLOVES



Steiner's popular IronFlex® TIG ergonomic gloves, designed especially for TIG welding



## Pro-Series™ IronFlex® TIG

- Premium grain kidskin leather palm
- Unlined palm to maximize feel and dexterity
- SensiTIG™ seamless index finger
- Rest patch side reinforcement eases movement and protects side of glove
- Straight thumb for best gun grip
- Adjustable elastic cuff with hook and loop closure
- Sizes S-2XL

**0260**

- Breathable, flame resistant Nomex® back



**0262**

- Stretchable and durable reverse grain kidskin back

## IRONFLEX® TIG



**0263**



**0264**

- Premium pearl grain kidskin leather palm
- Poly lined Nomex® back
- Unlined palm
- SensiTIG™ seamless index finger
- GlidePad™ rest patch
- Straight thumb
- Full leather pinky for additional heat and wear resistance
- Durable lock stitching with flame resistant Kevlar® thread

**0263**

- Adjustable elastic cuff with hook and loop closure fastens for quick, secure fit and easy removal
- Sizes: S-2XL

**0264**

- 4" Cuff
- Sizes: S-2XL



**0261/0261CR**

- Premium grain kidskin leather palm with breathable, flame resistant multi-layer cotton back
- SensiTIG™ seamless index finger
- Leather knuckle strap protection
- Rest patch side reinforcement
- Kevlar® sewn
- Sizes S-2XL

**0261**

- Fleece lined flame resistant cotton back
- Unlined palm to maximize feel and dexterity

**0261CR**

- Full para-aramid cut resistant lining
- Meets ANSI ISEA Cut Level A6





# PREMIUM TIG WELDING GLOVES



The unique SensiTIG™ design features seamless index finger construction for superior dexterity and ultimate sensitive touch in precision welding. SensiTIG™ construction leaves the finger smooth and clear for unobstructed dexterity



## 0230

- Premium kidskin
- ThermoCore™ foam insulated back
- SensiTIG™ seamless index finger
- Unlined palm
- Rest patch side reinforcement
- Straight thumb
- 4" split cowhide cuff
- Sizes S-2XL



## ThermoCore™

All Steiner TIG gloves are stitched with Kevlar®



## 0266 Pro-Series™

- Premium kidskin
- SensiTIG™ seamless index finger
- Straight thumb
- 4" grain kidskin cuff
- Sizes S-XL



## 0223

- Premium sheepskin
- SensiTIG™ seamless index finger
- Straight thumb
- 4" split cowhide cuff
- Unlined palm
- Sizes XS-XL

Buyer's Choice



# PREMIUM TIG WELDING GLOVES



The unique SensiTIG™ design features seamless index finger construction for superior dexterity and ultimate sensitive touch in precision welding. SensiTIG™ construction leaves the finger smooth and clear for unobstructed dexterity



0224

- Premium kidskin offers the ultimate softness, dexterity, and durability required for professional TIG welding
- Unlined to maximize feel and dexterity
- SensiTIG™ seamless index finger
- Straight thumb for best gun grip

## 0224

- 4" split cowhide cuff
- Sizes XS-3XL

## 0218

- 2" split cowhide cuff
- Sizes S-XL

## 0224CR

- Premium goatskin
- Full para-aramid cut resistant lining
- Meets ANSI ISEA Cut Level A6
- 4" split cowhide cuff
- Sizes S-2XL

Buyer's Choice

Kidskin offers the best dexterity, protection, and longevity



0224CR

NEW!



0218



# GENERAL DUTY TIG WELDING GLOVES

All Steiner TIG gloves are stitched with Kevlar® thread to resist heat or flame and strengthen seams



### 0227

- Goatskin
- SensiTIG™ seamless index finger
- 4" split cowhide cuff
- Sizes S-XL



### 0228

- Goatskin
- SensiTIG™ seamless index finger
- 2" split cowhide cuff
- Sizes M-XL



### 0220

- Premium split deerskin
- Straight thumb
- 4" split cowhide cuff
- Sizes M-L



### 0221

- Premium split deerskin
- Straight thumb
- 2" split cowhide cuff
- Sizes S-XL



### 0229

- Goatskin
- SensiTIG™ seamless index finger
- Straight thumb
- 3" split cowhide cuff
- Sizes XS-2XL

# SUPER PREMIUM MIG WELDING GLOVES



Steiner's next generation MegaMIG™, designed for the ultra comfort, dexterity, and protection needed for MIG gun operation

## MEGA MIG™

- Heavyweight premium grain goatskin palm for dexterity with durable split cowhide back
- New style snug fit MIG welding gloves offer the required dexterity for trigger and gun operation
- Reinforcements on palm and thumb saddle for added protection
- Seamless index finger
- Wing thumb for natural feel and versatile movement
- Fully cotton fleece lined for added comfort
- 4-1/2" split cowhide cuff

## 0215

- Rust/Tan
- Sizes S-2XL

## 0255

- Blue/Tan
- Sizes M-2XL

## 0235 Pro-Series™

- Knuckle guard
- Finger knuckle foam protectors
- Black
- Sizes S-2XL



0255



0215

Bayer's Choice



0235



## 0216

- Premium grain cowhide palm, with split cowhide back
- Reverse goatskin reinforced palm and thumb
- Fully cotton fleece lined
- Seamless index finger
- Wing thumb
- Elastic gathered back
- 4-1/2" split cowhide cuff
- Sizes: S-2XL



## 0232

- Premium heavyweight grain goatskin palm with durable split cowhide back
- Reinforced thumb saddle
- Fully cotton fleece lined
- Seamless index finger
- Straight thumb
- Elastic gathered back
- 3-1/2" split cowhide cuff
- Sizes: S-2XL



# PREMIUM MIG WELDING GLOVES

Sof-Buck™ deerskin MIG gloves are amazingly soft, comfortable and flexible, making these the industry standard for MIG gloves among professional welders



## ThermoCore™

### 02275 SOF-BUCK™

- Premium heavyweight split deerskin offers the ultimate softness and dexterity
- ThermoCore™ foam insulated back with full fleece cotton lining for added comfort and heat protection
- Palm reinforcement
- Straight thumb for best gun grip
- 5" split cowhide cuff
- Sizes S-2XL

### 02276 SOF-BUCK™

- Premium reverse grain deerskin offers the best combination of softness, dexterity and strength for MIG welding applications
- Unlined palm to maximize dexterity
- ThermoCore™ foam insulated back for added comfort and heat protection
- Palm reinforcement
- Straight thumb for best gun grip
- 4" split cowhide cuff
- Sizes S-XL



**NEW!**

### 0300

- Heavyweight premium black grain goatskin palm and fingers for dexterity with durable black side split cowhide back
- Flexible and durable reverse goatskin reinforced palm, thumb, fingers, fourchette, and GlidePad™ reinforcement for added protection in high wear areas and stress points
- Extra padded ThermoCore™ foam insulated rest patch and full cotton lining
- Keystone thumb
- Elastic gathered back
- Durable lock stitching with flame resistant Kevlar® thread for added strength
- 6" split cowhide cuff
- Sizes: S-2XL

**Buyer's Choice**



ThermoCore™

### P750

- Premium reverse grain pigskin palm with grain pigskin back
- Also used for stick welding
- Unlined palm
- ThermoCore™ foam insulated back
- Palm reinforcement
- Straight thumb
- 5" split pigskin cuff
- Sizes S-2XL



ThermoCore™

### P760 Pro-Series™

- Premium reverse grain pigskin palm with grain pigskin back
- Also used for stick welding
- ThermoCore™ foam insulated back with full cotton lining
- Palm reinforcement
- Straight thumb
- 5" split pigskin cuff
- Sizes S-XL



The Steiner CR series cut-resistant liner is constructed with a blend of interlocking knit fabric and a para-aramid sheath surrounding a high-strength filament core. This unique structure and combination of materials results in a stretchable and comfortable lining providing high cut-level and puncture resistance, while maintaining superior dexterity and sensitivity.



## 0217CR

- Premium grain cowhide
- Lined with a cut and heat resistant para-aramid knit fiber blend for superior comfort, dexterity, and cut protection
- Meets ANSI ISEA Cut Level A6
- Seamless index finger
- Kevlar® sewn
- Wing thumb
- 4" split cowhide cuff
- Sizes S-2XL



## 0233CR

- Premium grain cowhide palm with durable split cowhide back
- Lined with a cut and heat resistant para-aramid knit fiber blend for superior comfort, dexterity, and cut protection
- Meets ANSI ISEA Cut Level A6
- Seamless index finger
- Kevlar® sewn
- Straight thumb for best gun grip
- Elastic gathered back snugs hands for comfortable fit
- 3-1/2" split cowhide cuff
- Sizes S-2XL



## P210K

- Premium grain pigskin
- Meets ANSI ISEA Cut Level A4
- Cut and heat resistant para-aramid lined palm, fingers, and thumb
- Unlined back
- Straight thumb
- 4" split cowhide cuff
- Sizes M-XL



## P210

- Premium grain pigskin
- Unlined
- Seamless index finger
- Wing thumb
- 4" split cowhide cuff
- Sizes S-XL



## 0217

- Premium grain cowhide
- Unlined
- Seamless index finger
- Wing thumb
- 4" split cowhide cuff
- Sizes S-2XL

## 0207

- Grain cowhide
- Sizes S-XL



# HIGH HEAT WORK GLOVES



**07014**

- 35 oz fiberglass
- Withstands temperatures up to 1000°F
- Low to moderate abrasion resistance
- Full 11 oz wool lining
- Kevlar® sewn

**07014**

- 14" gloves



**07114**

- 35 oz vermiculite coated fiberglass
- Withstands temperatures up to 2000°F
- Moderate abrasion resistance
- Full 11 oz wool lining
- Kevlar® sewn

**07114**

- 14" gloves



**07115**

**07118**

- 18" gloves

**07123**

- 23" gloves

**07115**

- 14" reversible mittens



**08314**

- 22 oz aramid/fiberglass blend
- Withstands temperatures up to 600°F
- Superior abrasion and cut resistance
- Full 11 oz wool lining
- Kevlar® sewn

**08314**

- 14" gloves

**08315**

- 14" reversible mittens



**08315**



**0403W**

- Side split cowhide specially treated and tanned resists hardening from exposure to high heat
- Withstands temperatures up to 800°F for short durations
- Wool lining
- Kevlar® sewn

**0403W**

- Size L

Warning: Temperature limits provided are based on typical material data and should not be interpreted as continuous working temperatures. Multiple factors apply when determining appropriate level of protection. The user should evaluate the application and determine the suitability of a product for a particular purpose, and to comply with all health and safety guidelines and regulations.

## HOT MILL



- 24 oz cotton
- Double layer palm, thumb, and index finger
- Clute cut
- Size L

**00020**

- 4-1/2" cuff



- 30 oz cotton
- Heavy duty double layer palm, thumb, and index finger
- Clute cut
- Size L

**00130**

- 4" cuff



**Buyer's Choice**

- 0240**
- Premium grain cowhide
  - Keystone thumb
  - Double stitched index finger
  - Color-coded wrist hem band to designate size
  - Sizes XS-2XL

- 0280**
- Industrial grain cowhide
  - Sizes S-2XL



**Buyer's Choice**

- 0200**
- Premium grain goatskin
  - Keystone thumb
  - Color-coded wrist hem band to designate size
  - Sizes S-XL

- 0202**
- Grain goatskin
  - Keystone thumb
  - Rolled hem cuff
  - Sizes S-XL



**Buyer's Choice**

- D240**
- Premium grain deerskin
  - Keystone thumb for natural feel
  - Double stitched index finger for extra strength
  - Shirred elastic wrist for secure fit
  - Rolled hem cuff
  - Sizes S-XL



- B240**
- Premium grain cowhide
  - Keystone thumb
  - Double stitched index finger
  - Pull strap wrist
  - Color-coded wrist hem band to designate size
  - Sizes S-XL

**Buyer's Choice**



- 0239**
- Premium grain cowhide palm with split cowhide back
  - Keystone thumb
  - Double stitched index finger
  - Color-coded wrist hem band to designate size
  - Sizes XS-2XL

- 0238**
- Grain cowhide palm with split cowhide back
  - Sizes S-2XL



- 0237**
- Premium grain cowhide palm with split cowhide back
  - Palm reinforcement
  - Keystone thumb
  - Double stitched index finger
  - Rolled hem cuff
  - Sizes S-XL

**Color-coded hem band stitched on wrist to designate the glove size.**

<b>X-Small</b>	<b>Yellow</b>	<b>Large</b>	<b>Brown</b>
<b>Small</b>	<b>Red</b>	<b>X-Large</b>	<b>Navy</b>
<b>Medium</b>	<b>Green</b>	<b>2X-Large</b>	<b>Black</b>

Where innovation meets style - The Pro-Series™ unique design offers outstanding comfort, durability and protection from light welding and sparks.

## Pro-Series™ Weldlite™ Jacket

- 9 oz flame retardant 100% cotton Weldlite™ fabric; meets ASTM D6413-10
- 30" length with elongated front
- Relaxed fit design offers comfort for all-day wearability
- Adjustable snap wrist, and large inside pocket
- Stand-up/roll-down collar snaps securely in place to protect neck
- Soapstone pocket on each sleeve
- Leather reinforced, black anodized non-reflective snaps
- Weldlite™ high quality fabric is anti-static, rot and mildew resistant
- Maintains its flame resistance for up to 50 home or 25 commercial washings



1150

Item	Length	Weight	Color	Sizes
1150	30"	9 oz	Blue	S-4XL
1160	30"	9 oz	Black	XS-5XL

In this unique design, the breathable and stretchable FR mesh back maximizes ventilation for comfort and freedom of movement



1030MB

- Weldlite™ 9 oz flame retardant 100% cotton jacket with flame retardant polyester mesh back
- Stretchable mesh back creates secure and snug fit, while allowing freedom of movement
- Breathable mesh back maximizes ventilation
- Relaxed fit design offers comfort for all-day wearability
- Adjustable snap wrist, and large inside pocket
- Leather reinforced, black anodized non-reflective snaps
- Meets ASTM D6413-10

Item	Length	Weight	Color	Sizes
1030MB	30"	9 oz	Green	S-5X
1080MB	30"	9 oz	Black	S-5X



Weldlite™ jackets are cool, comfortable, washable, and protect from light welding and sparks

## JACKETS & COATS

- Weldlite™ flame retardant 100% cotton fabric
- Relaxed fit design offers comfort for all-day wearability
- Adjustable snap wrist, and large inside pocket
- Soapstone pocket on left sleeve
- Leather reinforced, black anodized non-reflective snaps
- Weldlite™ high quality fabric is anti-static, rot and mildew resistant
- Maintains its flame resistance for up to 50 home or 25 commercial washings
- Meets ASTM D6413-10



1010



1060



1080



1040



1070



1030



1040RS



1070RS

Item	Length	Weight	Color	Sizes
1030*	30"	9 oz	Green	XS-6XL
1040*	30"	9 oz	Orange	S-5XL
1060	30"	9 oz	Navy Blue	S-5XL
1070	30"	9 oz	Lime Green	S-5XL
1080	30"	9 oz	Black	S-5XL
1010	30"	12 oz	Brown	S-4XL
1038	30"	12 oz	Green	S-4XL
1336	36"	9 oz	Green	S-4XL
1036	45"	9 oz	Green	S-4XL
1040RS*	30"	9 oz	Orange + FR Silver reflective stripes	S-5XL
1070RS*	30"	9 oz	Lime Green + FR Silver reflective stripes	S-5XL

\*Also available with D-Ring opening



# FLAME RETARDANT COTTON CLOTHING

## CAPE SLEEVES & BIBS

Designed for protection of shoulders, upper chest, and arms, while open back maximizes ventilation for all-day comfort and freedom of movement

- Weldlite™ 9 oz flame retardant 100% cotton fabric
- Snap front closure, wrist, and collar
- Detachable snap-on bib with adjustable waist strap
- Open back maintains ventilation
- Leather reinforced, black anodized non-reflective snaps
- Weldlite™ high quality fabric is anti-static, rot and mildew resistant
- Maintains its flame resistance for up to 50 home or 25 commercial washings
- Meets ASTM D6413-10



Item	Description	Weight	Color	Sizes
1032	Cape sleeves only	9 oz	Green	S-5XL
1033	Cape sleeves with 19" bib	9 oz	Green	S-5XL
10314	Bib only, snap attachment	9 oz	Green	14" Bib
10315	Bib only, snap attachment	9 oz	Green	19" Bib

## HOODS



### 11303 CAPE HOOD

- Weldlite™ 9 oz flame retardant 100% cotton fabric
- Hook and loop closure
- Meets ASTM D6413-10
- One size fits most



### KK033 WONDER HAT

- Weldlite™ 9 oz flame retardant 100% cotton fabric
- Meets ASTM D6413-10
- One size fits most



### 11301 HOOD

- Weldlite™ 9 oz flame retardant 100% cotton fabric
- Hook and loop closure
- Meets ASTM D6413-10
- One size fits most

## PROTECTIVE COTTON SLEEVES

Comfortable and washable, fits easily into welding glove cuff.  
Protects upper arms from light welding and sparks



**1034-18EE**



**1084-18WW**

- Weldlite™ flame retardant 100% cotton
- Comfortable and washable, fits easily into the welding glove cuff to protect upper arms from light welding and sparks
- Standard or wide band elastic, straps, or snaps
- Weldlite™ high quality fabric is anti-static, rot and mildew resistant
- Maintains its flame resistance for up to 50 home or 25 commercial washings
- Meets ASTM D6413-10

(See CF™ Carbonized Fiber Sleeves on page 4)



**1034-18WW**



**1034-23WW**

Item	Length	Weight	Color
<b>Wide elastic top &amp; wrist</b>			
<b>1034-18WW</b>	18"	9 oz	Green
<b>1084-18WW</b>	18"	9 oz	Black
<b>1034-23WW</b>	23"	9 oz	Green
<b>Internal elastic top &amp; wrist</b>			
<b>1084-18EE</b>	18"	9 oz	Black
<b>1134-18EE</b>	18"	12 oz	Green
<b>1034-18EE</b>	18"	9 oz	Green
<b>1034-23EE</b>	23"	9 oz	Green
<b>1084-23EE</b>	23"	9 oz	Black
<b>Internal elastic top, snap wrist</b>			
<b>1034-18ES</b>	18"	9 oz	Green

Sold as pairs



**1034-18ES**



# FLAME RETARDANT COTTON CLOTHING

## APRONS - BIB & SPLIT LEG STYLES



10825



10336



10338

- Weldlite™ flame retardant 100% cotton fabric
- Neck, waist, and leg straps
- Overlock stitched edges
- Meets ASTM D6413-10

Item	Length	Apron Style	Weight	Color
10325	36"	Bib apron	9 oz	Green
10825	36"	Bib apron	9 oz	Black
10125	36"	Bib apron	12 oz	Brown
10326	40"	Bib apron	9 oz	Green
10338	36"	Bib apron, leather patch	12 oz	Green
10336	40"	Split leg bib apron	9 oz	Green
10372	48"	Split leg bib apron	9 oz	Green



## COVERALLS

- Weldlite™ 9 oz flame retardant 100% cotton fabric
- Snap closure front
- Inside chest pocket and two rear patch pockets
- Two front swing pockets with side slits
- 32" inseam
- Meets ASTM D6413-10

Item	Color	Sizes
1035	Green	S-6XL
1065	Navy Blue	S-4XL



## SHOP APRON

- 100% cotton denim
- Cotton denim neck and waist ties
- Floating pencil pocket on bib
- Overlock stitched edges
- Not Flame Retardant

Item	Size	Apron Style
02935	28"X35"	Bib apron
02940	29"X40"	Bib apron



## COTTON PANTS

- Weldlite™ 9 oz flame retardant 100% cotton fabric
- Set-in waistband with belt loops
- Heavy duty brass zip fly
- Two side and two rear pockets
- Meets ASTM D6413-10
- Waist sizes 30" to 46"
- Inseam length "XX" = 30" to 36"
- (See chart for available waist and inseam sizes)

Waist	Green	Navy Blue	Inseam, "XX"
30"	103-30XX	106-30XX	30"-32"-34"-36"
32"	103-32XX	106-32XX	30"-32"-34"-36"
34"	103-34XX	106-34XX	30"-32"-34"-36"
36"	103-36XX	106-36XX	30"-32"-34"-36"
38"	103-38XX	106-38XX	30"-32"-34"-36"
40"	103-40XX	106-40XX	30"-32"-34"-36"
42"	103-42XX	106-42XX	30"-32"-34"-36"
44"	103-44XX	106-44XX	30"-32"-34"-36"
46"	103-46XX	106-46XX	30"-32"-34"
"XX" Specify Inseam			



## HYBRID CLOTHING - FR COTTON WITH LEATHER SLEEVES

Weldlite Plus™ jacket and cape sleeves are the perfect combination of a cotton body for comfort and leather sleeves for additional protection

- Weldlite Plus™ torso made from 9 oz flame retardant 100% cotton fabric
- Rugged side split cowhide leather sleeves
- Relaxed fit design with adjustable snap wrist, and large inside pocket
- Leather reinforced, black anodized non-reflective snaps
- Soapstone pocket on left sleeve
- Sleeves are sewn with Kevlar® thread
- Bar tacked at stress points
- Meets ASTM D6413-10



1230



1260



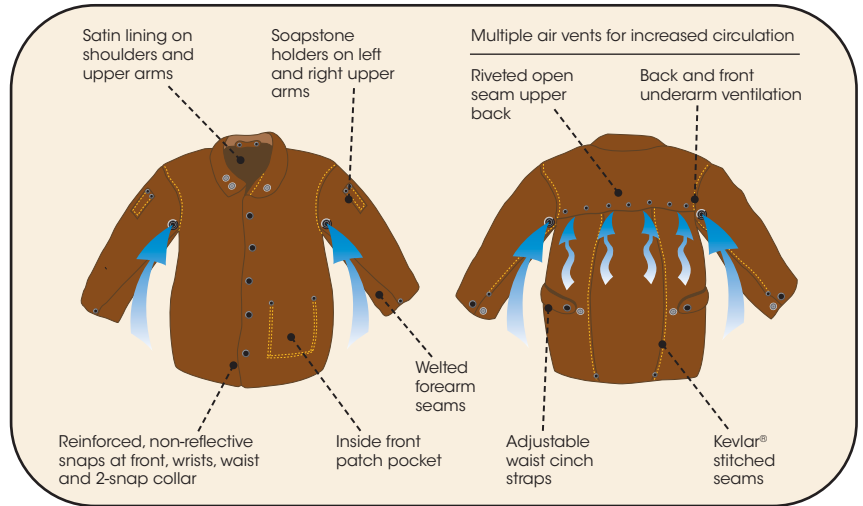
1250

Item	Length	Cotton body with leather sleeve jackets	Body	Sleeves	Sizes
1230	30"	Weldlite Plus™ jacket	Green	Gray	S-4XL
1250	30"	Weldlite Plus™ jacket	Orange	Rust	S-4XL
1260	30"	Weldlite Plus™ jacket	Navy Blue	Rust	S-4XL

## WELD-COOL™ LEATHER JACKETS

The unique Weld-Cool™ design features underarm ventilation and riveted open seam upper back to increase air circulation and provide cool comfort in warm environments

- Weld-Cool™ garments are made from premium side split cowhide or grain pigskin leather
- Slips on/off easily with satin lined shoulders and upper arms
- Stand-up/roll-down leather collar snaps securely in place to protect neck
- Adjustable waist cinch straps
- Inside pocket prevents spatter from burning through pocketed items
- Rivet reinforced seams and stress points
- Non-reflective and reinforced snaps along front closure, wrist, and collar
- Kevlar® sewn



9215

**Bayer's Choice**  
**WELD-COOL™**



92P6

The Original Weld-Cool™ Style  
**Weld-Cool Lite™**

### Weld-Cool™ side split cowhide jackets

- Naturally strong, flexible leather resists cuts, sparks and slag
- Extremely durable yet economical compared to high temperature synthetic fabrics

### Weld-Cool Lite™ grain pigskin jackets

- 50% lighter in weight
- Superior flexibility and comfort
- Naturally breathable pigskin leather stays soft and flexible under wet condition

Item	Length	Jackets	Leather	Color	Sizes
9214	26"	Weld-Cool™	Side split cowhide	Brown	S-2XL
9215	30"	Weld-Cool™	Side split cowhide	Brown	S-6XL
92P6	30"	Weld-Cool Lite™	Grain pigskin	Tan	M-3XL

## CAPE SLEEVES & BIBS

Designed for protection of shoulders, upper chest, and arms, while open back maximizes ventilation for all-day comfort and freedom of movement

- Premium side split cowhide
- Snap front closure, wrist, and collar
- Detachable snap-on 14" or 19" bib
- Underarm elastic and adjustable waist strap hold cape and bib close to body when bending
- Stand-up/roll-down leather collar snaps securely in place to protect neck
- Rivet reinforced seams and stress points
- Non-reflective and reinforced snaps at collar, front closures, wrist, and bib attachment
- Welted shoulder and arm seams
- Kevlar® sewn

Item	Cape Sleeves and Bibs	Sizes
9210	Cape sleeves only (without bib)	S-6XL
9212	Cape sleeves with 14" bib	S-3XL
9213	Cape sleeves with 19" bib	S-3XL
92110	14" bib for cape sleeves S-3XL	14"
92115	19" bib for cape sleeves S-3XL	19"



## LEATHER SLEEVES

Fits easily over clothing and slips into glove cuff to protect upper arms

- Premium side split cowhide
- Rivet reinforced seams and stress points
- Kevlar® sewn

### 92180

- Adjustable bicep strap and snap wrist
- 18" length

### 92181

- Adjustable leather neck strap and snap wrist
- 23" length

### 92182

- 2-1/2" wide elastic cuff
- 18" length

92181



92180



92182



Item	Length	Leather Sleeves
92180	18"	Adjustable bicep strap, snap wrist
92181	23"	Adjustable neck strap, snap wrist
92182	18"	2-1/2" wide elastic cuff

## APRONS - WAIST, BIB, SPLIT LEG & CHAP STYLES

- Premium side split cowhide
- Adjustable waist strap with quick release buckle
- Rivet reinforced seams and stress points
- Kevlar® sewn

### Bib Styles

- Two-compartment chest pocket centered on bib

### Split Leg Styles

- Adjustable leg straps

Item	Leather Aprons	Sizes
92160	Waist apron	24"WX24"L
92165	Bib apron	24"WX36"L
92166	Bib apron	24"WX42"L
92170	Split leg bib apron	24"WX36"L
92171	Split leg bib apron	24"WX42"L
92172	Split leg bib apron	24"WX48"L
92174	Split leg waist apron (chaps)	24"WX39"L



92160



92166



92171



92174

## SPATS AND LEGGINGS



12184

- Side split cowhide
- Two adjustable leather straps and one instep strap to secure protector on shoe
- Rivet reinforced
- Kevlar® sewn
- 5" high x 7" long



12185

- Side split cowhide
- Three adjustable leather straps and one instep strap
- One piece leather shoe flare provides full coverage
- Rivet reinforced
- Kevlar® sewn
- 5" high x 7" long



12186

- Side split cowhide
- Hook and loop closure on back of leg, with metal instep bar hold flare to shoe
- Rivet reinforced
- Kevlar® sewn
- 12" high x 9" long fits 14" - 17-1/2" leg
- Available in X-wide, fits 17-1/2" - 20" leg



184AS

- Reflective aluminized Kevlar®
- Hook and loop closure on back of leg with metal instep bar hold flare to shoe
- Kevlar® sewn
- 15" high x 9" long





8215



8213

Quality construction made of durable and rugged bourbon side split cowhide.

- Side split cowhide
- Rivet reinforced
- Non-reflective snaps
- Kevlar® sewn
- Soapstone pocket on each sleeve



82172



82165



82166



82160

Item	Leather Jackets	Sizes
8215	Side split cowhide 30" jacket	S-5XL
	<b>Leather Cape Sleeves</b>	
8210	Cape sleeves only (without bib)	S-5XL
8212	Cape sleeves with 14" bib	S-5XL
8213	Cape sleeves with 20" bib	M-5XL
82110	14" bib fits all cape sleeves	14"
82111	20" bib fits all cape sleeves	20"
	<b>Leather Aprons</b>	
82160	Waist apron	24"X24"
82165	Bib apron	24"X36"
82166	Bib apron	24"X48"
82172	Split leg bib apron	24"X48"
	<b>Leather Sleeves</b>	
82180	Adjustable bicep strap, snap wrist	18"
82181	Adjustable neck strap, snap wrist	23"



82180



82181

## KEVLAR® KNIT SLEEVES

- 100% Kevlar® machine knit, seamless, two-ply, and flame resistant
- Abrasion, puncture and heat resistant
- Washable and reversible
- Meets ANSI Cut Level A3

### Straight sleeve

#### 184-14

- 14" length

#### 184-18

- 18" length

#### 184-22

- 22" length



184-18

### Sleeve with thumbhole

#### 184T-14

- 14" length

#### 184T-18

- 18" length

#### 184T-22

- 22" length



184T-22

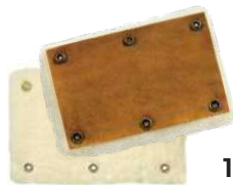
\* Kevlar® is a registered trademark of E.I. DuPont

## HEADGEAR PAD

- Soft sheepskin pile pad
- Snaps over front helmet headgear

#### 12205

- Size 4-1/2" X 7"



12205

## CABLE COVERS with snaps

- Split cowhide leather
- Snaps every 4"
- Kevlar® sewn



22133

Length	1-1/2" DIA (Flat 6")	2-1/4" DIA (Flat 8.5")
10'	22133-10	22135-10
22.5'	22133-23	22135-23
50'	22133-50	22135-50
100'	22133-100	22135-100
Custom	22133-C	22135-C

## HELMET BIB

- Side split cowhide leather
- Size 8" X 8"

#### 12109

- Attaches to helmet with hook and loop fastener

12109



#### 12108

- Attaches to helmet with metal clip fastener

## SWEATBAND

- Soft grain leather, foam padded
- Snaps over front helmet headgear

12207



#### 12207

- Size 3-1/4" X 8"

## ROD HOLDER

- Durable side split cowhide leather
- Leather belt loop and spring clip
- Reinforced bottom
- Kevlar® sewn

#### 92190

- Size 3.5"W (1-1/4" diameter) X 14"L



92190

## CABLE COVERS with hook and loop

- Split cowhide leather
- Continuous hook and loop
- Kevlar® sewn



221V3

Length	1-1/2" DIA (Flat 6")	2-1/4" DIA (Flat 8.5")
10'	221V3-10	221V5-10
22.5'	221V3-23	221V5-23
50'	221V3-50	221V5-50
100'	221V3-100	221V5-100
Custom	221V3-C	221V5-C

## CF™ SERIES BEANIE CAP

Carbonized fiber fabric blended with para-aramid strengthening fibers makes the CF™ material permanently flame resistant, tough, lightweight, breathable, and comfortable. (For more information on CF™ fabric and products, see pages 4-5)

### KKCF5

- Woven CF™ carbonized fiber fabric
- Flame and heat resistant
- Sewn with Nomex® thread
- One size fits most



KKCF5

## KRAZY KAPS™

Reversible Krazy Kaps™ have colorful patterns on one side and solid color on reverse. Welders Krazy Kap™ is soft, breathable, absorbent cotton; protects head/hair under helmet or hard hat. Soft visor protects forehead or back of neck



- 100% cotton
- Wide band elastic on sides with 3" X 8" soft visor
- Reversible and machine washable
- 12-pack assortment
- Not flame retardant

KK001-L: One size fits most (S-L)

KK001-X: One size fits most (M-XL)



## Weldlite™ Caps

Weldlite™ 9 oz flame retardant black cotton. Cap is soft, breathable, absorbent cotton; protects head/hair under helmet or hard hat. Soft visor protects forehead or back of neck



- 100% flame retardant cotton
- Wide band elastic on sides with 3" X 8" soft visor
- Reversible and machine washable

KK106-L: One size fits most (S-L)

KK106-X: One size fits most (M-XL)



## Promote Your Company Name or Logo with Steiner's Beanie Caps

### BEANIE CAPS

- Custom printed on side panels
- Breathable 100% cotton
- Elastic gathered back
- One size fits most
- **Not flame retardant** (with exception of KK010)

#### KK005

- Natural side panels and colored center panel

#### KK008

- Colored side and center panels

#### KK010

- Flame retardant
- Natural color side panels
- Center panel color choices: navy or black

#### KK911

- American flag screen-printed on center panel with red and blue side panels

#### KKSPS

- Black cotton center and side panels

KK005



KK008



KK010



KK911



KKSPS



Custom silk screen print your name/logo

#### KK005 & KK008

Panel color choices: red, black, royal or navy blue, green, orange, yellow, natural, or burgundy

Email artwork to our beanie specialist or request a quote: [customerservice@steinerindustries.com](mailto:customerservice@steinerindustries.com)



Welding blankets and rolls are widely used for draping over equipment or floor surfaces in welding areas, or as a vertical shield to protect from sparks, spatter, and slag.

Steiner's extensive inventory combined with our in-house manufacturing allows us to provide you with the highest quality largest product mix and best lead times in the industry

For Steiner FM approved products, see [www.steinerindustries.com](http://www.steinerindustries.com)

### Product selection criteria:

#### What is the general welding application?

- **Light Duty** - general purpose welding, light sparks, minimal spatter
- **Medium Duty** - heavier welding, sparks, spatter, light slag
- **Heavy Duty** - heavy sparks, spatter, slag
- **Extreme Heavy Duty** - heavy spatter, slag, possibility of molten metal

#### Stress relief application?

- **Stress Relief** - use only uncoated material recommended for stress relief applications

#### Coated material or uncoated?

- **Coated Material** - better abrasion resistance. Stiffer to allow spatter and slag to roll off easily
- **Uncoated Material** - more pliable, making it easier to drape over and wrap around objects

#### Weight and thickness of material?




- The performance of the material depends on many variables. However, as a general rule, heavier/thicker material will provide better protection and take longer to burn through

#### Is the application horizontal (flat) or vertical?









- For vertical (hanging) application, the thinner materials may be used. For horizontal (flat) application, heavier material and/or with higher temperature rating should be used

## LIGHT DUTY - General welding applications with light sparks and minimal spatter

\* Not recommended for stress relief

Material #	Description	Data Specs	Use	Rolls		Blanket	
				Width x Length	Part #	Sizes	Part #
<b>372</b>	 <b>ToughGuard™</b> Tan Heat Cleaned Fiberglass	<b>Temp Rating</b> 1000°F <b>Weight</b> 18 oz <b>Thickness</b> .035"	Sparks on vertical plane only	40"W X 50 yd 60"W X 50 yd 72"W X 50 yd	<b>372-40R</b> <b>372-60R</b> <b>372-72R</b>	6' X 6' 6' X 8' 6' X 10' 8' X 8' 8' X 10' 10' X 10' Custom	<b>372-6X6</b> <b>372-6X8</b> <b>372-6X10</b> <b>372-8X8</b> <b>372-8X10</b> <b>372-10X10</b> <b>372-C</b>
<b>385*</b>	 <b>Neoglass™</b> Salmon Acrylic Coated Fiberglass	<b>Temp Rating</b> 1000°F <b>Weight</b> 16 oz <b>Thickness</b> .016"	Sparks on vertical plane only  Good abrasion resistance	38"W X 50 yd 60"W X 50 yd	<b>385-38R</b> <b>385-60R</b>	6' X 6' 6' X 8' Custom	<b>385-6X6</b> <b>385-6X8</b> <b>385-C</b>
<b>357*</b>	 <b>SILICONE</b> Red Silicone Coated Fiberglass	<b>Temp Rating</b> 1000°F <b>Weight</b> 17 oz <b>Thickness</b> .015"	Sparks & spatter  Abrasion and oil resistance	60"W X 50 yd	<b>357-60R</b>	10' X 10' Custom	<b>357-10X10</b> <b>357-C</b>

## MEDIUM DUTY - Heavier welding, sparks, spatter and light slag

Material #	Description	Data Specs	Use	Rolls		Blanket	
				Width x Length	Part #	Sizes	Part #
<b>382</b>	 <p><b>ToughGuard HD™</b> Tan Heat Cleaned Fiberglass</p>	<p><u>Temp Rating</u> 1000°F</p> <p><u>Weight</u> 24 oz</p> <p><u>Thickness</u> .050"</p>	Sparks & spatter on vertical plane	40"W X 50 yd 60"W X 50 yd 72"W X 50 yd	<b>382-40R</b> <b>382-60R</b> <b>382-72R</b>	6' X 6' 6' X 8' Custom	<b>382-6X6</b> <b>382-6X8</b> <b>382-C</b>
<b>367</b>	 <p><b>Glassweb™</b> White Uncoated Fiberglass</p>	<p><u>Temp Rating</u> 1000°F</p> <p><u>Weight</u> 35 oz</p> <p><u>Thickness</u> .080"</p>	Sparks & spatter  Stress relief	40"W X 50 yd 60"W X 50 yd 72"W X 50 yd	<b>367-40R</b> <b>367-60R</b> <b>367-72R</b>	6' X 6' 6' X 8' 8' X 8' 10' X 10' Custom	<b>367-6X6</b> <b>367-6X8</b> <b>367-8X8</b> <b>367-10X10</b> <b>367-C</b>
<b>369</b>	 <p><b>OrangeGlass™</b> Orange Uncoated Fiberglass</p>	<p><u>Temp Rating</u> 1000°F</p> <p><u>Weight</u> 32 oz</p> <p><u>Thickness</u> .060"</p>	Sparks & spatter	60"W X 50 yd 72"W X 50 yd	<b>369-60R</b> <b>369-72R</b>	6' X 6' 6' X 8' 10' X 10' Custom	<b>369-6X6</b> <b>369-6X8</b> <b>369-10X10</b> <b>369-C</b>
<b>364*</b>	 <p><b>GoldenGlass Light™</b> Gold Acrylic Coated Fiberglass</p>	<p><u>Temp Rating</u> 1000°F</p> <p><u>Weight</u> 24 oz</p> <p><u>Thickness</u> .035"</p>	Sparks & spatter  Abrasion resistant	40"W X 50 yd 60"W X 50 yd 72"W X 50 yd	<b>364-40R</b> <b>364-60R</b> <b>364-72R</b>	6' X 6' 6' X 8' 6' X 10' 8' X 8' 8' X 10' 10' X 10' Custom	<b>364-6X6</b> <b>364-6X8</b> <b>364-6X10</b> <b>364-8X8</b> <b>364-8X10</b> <b>364-10X10</b> <b>364-C</b>
<b>374*</b>	 <p><b>GoldenGlass™</b> Gold Acrylic Coated Fiberglass</p>	<p><u>Temp Rating</u> 1000°F</p> <p><u>Weight</u> 28 oz</p> <p><u>Thickness</u> .050"</p>	Sparks & spatter  Abrasion resistant	40"W X 50 yd 60"W X 50 yd 72"W X 50 yd	<b>374-40R</b> <b>374-60R</b> <b>374-72R</b>	3' X 4' 6' X 6' 6' X 8' 8' X 8' 8' X 10' 10' X 10' Custom	<b>374-3X4</b> <b>374-6X6</b> <b>374-6X8</b> <b>374-8X8</b> <b>374-8X10</b> <b>374-10X10</b> <b>374-C</b>
<b>376*</b>	 <p><b>Blackflex™</b> Black Heavy Acrylic Coated Fiberglass</p>	<p><u>Temp Rating</u> 1000°F</p> <p><u>Weight</u> 28 oz</p> <p><u>Thickness</u> .050"</p>	Sparks & spatter  Abrasion resistant	40"W X 50 yd 60"W X 50 yd 72"W X 50 yd	<b>376-40R</b> <b>376-60R</b> <b>376-72R</b>	6' X 6' 6' X 8' 8' X 10' 10' X 10' Custom	<b>376-6X6</b> <b>376-6X8</b> <b>376-8X10</b> <b>376-10X10</b> <b>376-C</b>
<b>379*</b>	 <p><b>SILICONE</b> Red Silicone Coated Fiberglass</p>	<p><u>Temp Rating</u> 1000°F</p> <p><u>Weight</u> 32 oz</p> <p><u>Thickness</u> .035"</p>	Sparks & spatter  Abrasion and oil resistant	60"W X 50 yd	<b>379-60R</b>	6' X 6' 6' X 8' Custom	<b>379-6X6</b> <b>379-6X8</b> <b>379-C</b>
<b>321*</b>	 <p><b>LEATHER</b> Side Split Cowhide</p>	<p><u>Weight</u> 3.0 - 3.5 oz</p> <p><u>Thickness</u> .060"-.080"</p>	Sparks & spatter  Abrasion resistant  Ideal for autobody	N/A	N/A	3' X 4' 6' X 6' Custom	<b>321-3X4</b> <b>321-6X6</b> <b>321-C</b>

\* Not recommended for stress relief



## VELVET SHIELD®





Steiner's Velvet Shield® welding blankets are lightweight, soft, tough and flexible, providing incredible ease of use while withstanding high heat

Velvet Shield® blankets and rolls are made from a carbonized fiber and is the softest and toughest welding protection ever. Used for heavy duty welding, to protect from sparks, spatter, and light slag



316-18X18

### HEAVY DUTY - Heavy sparks, spatter and slag

Material #	Description	Data Specs	Use	Rolls		Blanket	
				Width x Length	Part #	Sizes	Part #
316*	 <b>Black Carbonized Fiber</b>	<u>Temp Rating</u> 1800°F <u>Weight</u> 16 oz <u>Thickness</u> .15" - .20"	Sparks, spatter, and slag  Soft, lightweight with excellent flexibility	48"W X 50 yd	316-48R	18" X 18"	316-18X18
				60"W X 50 yd	316-60R	3' X 4'	316-3X4
				72"W X 50 yd	316-72R	4' X 6'	316-4X6
				48"W X 50 ft	316-48RF	6' X 6'	316-6X6
				60"W X 50 ft	316-60RF	6' X 8'	316-6X8
				72"W X 50 ft	316-72RF	8' X 8'	316-8X8
						8' X 10'	316-8X10
						10' X 10'	316-10X10
						10' X 15'	316-10X15
						10' X 20'	316-10X20
						Custom	316-C
317*	 <b>Black Carbonized Fiber</b>	<u>Temp Rating</u> 1800°F <u>Weight</u> 24 oz <u>Thickness</u> .25" - .30"	Sparks, spatter, and slag  Soft, lightweight with excellent flexibility	48"W X 50 ft	317-48RF	4' X 6'	317-4X6
				72"W X 50 ft	317-72RF	6' X 6'	317-6X6
						6' X 8'	317-6X8
						Custom	317-C
371	<b>SILICA</b> <b>Tan Silica Dioxide Cloth</b>	<u>Temp Rating</u> 1800°F Melt 3000°F <u>Weight</u> 18 oz <u>Thickness</u> .030"	Sparks, spatter, and slag	36"W X 50 yd	371-36R	6' X 6'	371-6X6
				60"W X 50 yd	371-60R	6' X 8'	371-6X8
						8' X 8'	371-8X8
						Custom	371-C
397*	 <b>Black Vermiculite Coated Fiberglass</b>	<u>Temp Rating</u> 1200°F <u>Weight</u> 26 oz <u>Thickness</u> .050"	Sparks, spatter, and slag	40"W X 50 yd	397-40R	6' X 6'	397-6X6
				60"W X 50 yd	397-60R	6' X 8'	397-6X8
				72"W X 50 yd	397-72R	8' X 8'	397-8X8
						8' X 10'	397-8X10
						10' X 10'	397-10X10
						Custom	397-C
387*	 <b>Tan Vermiculite Coated Fiberglass</b>	<u>Temp Rating</u> 1200°F <u>Weight</u> 35 oz <u>Thickness</u> .080"	Sparks, spatter, and slag	40"W X 50 yd	387-40R	6' X 6'	387-6X6
				60"W X 50 yd	387-60R	6' X 8'	387-6X8
				72"W X 50 yd	387-72R	8' X 8'	387-8X8
						Custom	387-C

\* Not recommended for stress relief

## EXTRA HEAVY DUTY - Heavy spatter, slag, and molten metal

Material #	Description	Data Specs	Use	Rolls		Blanket	
				Width x Length	Part #	Sizes	Part #
370	<b>SILICA</b>  Tan Silica Dioxide Cloth	<b>Temp Rating</b> 1800°F Melt 3000°  <b>Weight</b> 36 oz  <b>Thickness</b> .060"	Sparks, spatter, and slag	36"W X 50 yd	<b>370-36R</b>	6' X 6'	<b>370-6X6</b>
				60"W X 50 yd		<b>370-60R</b>	



### STOCK BLANKETS

- Blankets are manufactured with #2 brass grommets (3/8") on four sides, at approximate 24" centers
- Finished blanket size may vary by approximately 3" in height and width to allow for hems and joining
- Grommets are not provided on silica cloth, Velvet Shield®, or leather unless requested
- Sewn-edge hems are not provided, or necessary, on leather or Velvet Shield® blankets

### CUSTOM BLANKETS & CURTAINS

- 3" to 12" should be allowed for ventilation at the bottom of curtains in welding installations
- Specify finished size if required (blankets and curtains finish approximately 3" to 4" shorter in each direction)
- Add 10% to the width of hanging curtains to allow for proper drape
- Custom grommet placement is available
- To order without grommets, add NG to suffix of part number (example: 372NG-6X6)
- See "**CURTAIN ACCESSORIES**" on page 39 for hook and loop fasteners, jack chain, and S-hooks

**WARNING:** The information for blankets and temperature ratings are intended to be used as guidelines only and not as a guaranty of performance. The user must determine product suitability for the specific application, and assume all risks in connection therewith, as each application varies. Molten metal temperatures exceed 1500°F. Oxy-fuel or plasma cutting processes flame, pilot arc, and cutting stream generate temperatures above 3000°F. Acrylic and silicone coated blankets are not for use within proximity or direct contact with temperatures of 200°F. Velvet Shield® is not for use within proximity, direct contact, or for extended period with temperatures of 200°F. Use caution to prevent blankets from accidental contact with flammable liquids that would ignite if exposed to sparks. Temperature rating for acrylic and silicone coatings is for the base material. All Steiner blankets and roll good materials should be used only as protective material for welding applications.



# WELDING CURTAINS



Steiner curtains are widely used to enclose welding workstations, robotic cells, partition maintenance areas, or as replacement curtains for Protect-O-Screen® welding screens

Our team of sales and customer service professionals can help you select the right curtain to fit your needs

## 14 mil ArcView™ Tinted Transparent Vinyl

- ArcView™ curtains provide protection from harmful UV rays for the casual viewer or passerby when visibility is required
- Flame retardant
- Blocks most UV radiation
- Reduces the visible flash and allows light into the work area
- Meets California Fire Marshal requirements
- Temperature rating 150° F

Size	Yellow	Orange	Smoke Gray	Dark Green	Blue	Shade 8
4'X6'	334-4X6	338-4X6	332-4X6	333-4X6	325-4X6	322-4X6
6'X6'	334-6X6	338-6X6	332-6X6	333-6X6	325-6X6	322-6X6
6'X8'	334-6X8	338-6X8	332-6X8	333-6X8	325-6X8	322-6X8
6'X10'	334-6X10	338-6X10	332-6X10	333-6X10	325-6X10	322-6X10
Custom	334-C	338-C	332-C	333-C	325-C	322-C

## 40 mil ArcView™ Tinted Transparent Vinyl

- Heavy duty vinyl for high abrasion applications
- Flame retardant
- Meets California Fire Marshal requirements
- Temperature rating 150° F

**Warning:** Transparent vinyl welding curtains provide protection for the casual viewer or passerby only. Not intended as a substitute for normal eye protection for close or long-term viewing. The user must wear protective eyewear suitable for the application.

Size	Orange 40 mil
6'X6'	348-6X6
6'X8'	348-6X8
6'X10'	348-6X10
Custom	348-C

## 16 mil and 40 mil Clear Vinyl

- Ideal as a barrier for chipping and grinding applications
- Flame retardant
- Meets California Fire Marshal requirements
- Not for use in welding applications
- Temperature rating 150° F

Size	Clear 16 mil	Clear 40 mil
4'X6'	339-4X6	—
6'X6'	339-6X6	340-6X6
6'X8'	339-6X8	340-6X8
6'X10'	339-6X10	340-6X10
Custom	339-C	340-C

## 12 oz Canvas Duck

- General-purpose, economical protection against light sparks and spatter on a vertical plane
- Opaque, blocks flash and most UV radiation
- Meets CPAI-84 for flame retardant requirements
- Flame, water, and mildew resistant
- Temperature rating 350° F

Size	Olive Drab	Blue
4'X6'	301-4X6	305-4X6
6'X6'	301-6X6	305-6X6
6'X8'	301-6X8	305-6X8
6'X10'	301-6X10	305-6X10
Custom	301-C	305-C

## 13 oz Vinyl Laminated Polyester

- Vinyl laminated polyester is strong, and has good resistance against punctures, tears, and abrasion
- Opaque, blocks flash and most UV radiation
- Flame, water, and mildew resistant
- Meets California Fire Marshal requirements
- Also available in white, red, and gray colors
- Temperature rating 150° F

Size	Blue	Green	Yellow	Black
6'X6'	335-6X6	326-6X6	329-6X6	336-6X6
6'X8'	335-6X8	326-6X8	329-6X8	336-6X8
6'X10'	335-6X10	326-6X10	329-6X10	336-6X10
Custom	335-C	326-C	329-C	336-C



## Welding Curtain Rolls

- Widely used in robotic welding areas where large curtains are needed to enclose the perimeter of a welding area. Simply roll out the length of curtain needed, cut it off and hang with hooks
- Convenient 60" high X 25 yard rolls, grommets every 12" along one side for hanging with S-hooks and zip ties



	12 oz Duck	14 mil ArcView™ Tinted Transparent Vinyl		
Size	Olive Drab	Yellow	Orange	Smoke Gray
60"W X 25 yds	301-60-25GR	334-60-25GR	338-60-25GR	332-60-25GR

## Ordering Custom Curtains

- 1) Specify if exact finished size is required, otherwise, finished size will be approximately 3" shorter in each dimension
- 2) Add 10% to the width of hanging curtains to allow for proper drape
- 3) It is recommended to allow a 3"-12" gap between floor and bottom of curtains for ventilation in welding applications
- 4) Unless specified otherwise, grommets will be placed on all four sides at approximate 12" centers

- Notes:**
- 1) Actual size may vary up to 3" in height and width
  - 2) 3/8" I.D. brass grommets are placed on all 4 sides at approximate 12" centers

## Accessories

### 34300

- 1/4 lb/ft jack chain
- Sewn into bottom curtain hem to stabilize curtain



### 33601

- Hook & loop
- Sewn on curtain edges for joining multiple curtains



### 44001

- 1" galvanized steel S-hook for hanging curtains on cable or pipe up to 1" diameter
- Length 2-1/2"



### 44002

- 2" galvanized steel hook for hanging curtains on cable or pipe up to 2" diameter
- Length 4-1/2"





# WELDING SCREENS

## PROTECT-O-SCREEN®



Steiner's Protect-O-Screens® are the most rugged and flexible welding screen in the industry, protecting workers from hazards of welding sparks, spatter, and UV flash. The patented modular framing system offers more flexibility than any other screen on the market and provides the widest range of multi-panel configurations. Sturdy square tube frame is designed to eliminate slipping and twisting that occur with round tube frames.

- The unique modular design allows the addition, removal, replacement, and rearrangement of panels to adapt to new requirements in just minutes. Use individual panels or join together to form multi-panel enclosures or in-line dividers
- Sturdy 18-gauge steel, black rust-resistant enamel-finish, square tube frame
- Quick-Snap™ or Easy-Slide™ slip-fit construction allows quick and easy assembly without tools
- Any screen can be used horizontally or vertically
- 24" sturdy platform legs can be turned 90 degrees to prevent interference with adjoining screens
- Optional casters allow quick and safe mobility. Single caster leg and locking caster wheels are available

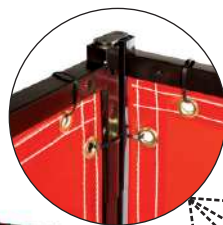
**Protect-O-Screen® Classic** constructed with 3/4" square tube crossbars and 7/8" corners and legs with Easy-slide™ connection

**Protect-O-Screen® HD** constructed with heavy duty 1" square tube crossbars and rugged 1-1/8" corners and legs with Quick-Snap™ connection (see illustration)

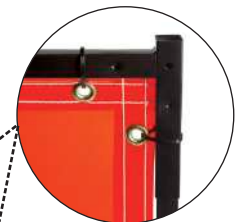


### PROTECT-O-SCREEN HD®

**Quick-Snap™  
Connection**



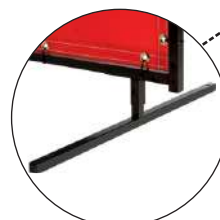
Create any multi-panel configuration using 2-, 3-, or 4-way Connect-O-Screen™ panel connectors



**Square tube corners** provide extra strength and rigidity at high stress points

**Square tube frame** for strength and rigidity prevents the slipping and twisting that occurs with round tube frames

**Powder-coated enamel finish** is rust and abrasion resistant



**Platform legs 24" long**, can be rotated 90 degrees to prevent interference



## PROTECT-O-SCREEN<sup>®</sup> HD

1" square tube frame, 1-1/8" square tube corners and legs; Quick-Snap™ connection

Size	14 mil ArcView™ Tinted Transparent Vinyl						40 mil
	Yellow	Orange	Smoke Gray	Dark Green	Blue	Shade 8	Orange
4' X 5'	—	538HD-4X5	—	—	—	—	—
4' X 6'	534HD-4X6	538HD-4X6	532HD-4X6	533HD-4X6	525HD-4X6	522HD-4X6	548HD-4X6
5' X 6'	—	538HD-5X6	—	—	—	—	—
6' X 6'	534HD-6X6	538HD-6X6	532HD-6X6	533HD-6X6	525HD-6X6	522HD-6X6	548HD-6X6
6' X 8'	534HD-6X8	538HD-6X8	532HD-6X8	533HD-6X8	525HD-6X8	522HD-6X8	548HD-6X8
8' X 8'	534HD-8X8	538HD-8X8	532HD-8X8	533HD-8X8	525HD-8X8	522HD-8X8	548HD-8X8
6' X 10'	534HD-6X10	538HD-6X10	532HD-6X10	533HD-6X10	525HD-6X10	522HD-6X10	548HD-6X10

Size	13 oz Vinyl Laminated Polyester		12 oz Duck	16 mil Vinyl	Frame Only
	Blue	Black	Olive Drab	Clear	Black
4' X 6'	535HD-4X6	536HD-4X6	501HD-4X6	539HD-4X6	500HD-4X6
6' X 6'	535HD-6X6	536HD-6X6	501HD-6X6	539HD-6X6	500HD-6X6
6' X 8'	535HD-6X8	536HD-6X8	501HD-6X8	539HD-6X8	500HD-6X8
8' X 8'	535HD-8X8	536HD-8X8	501HD-8X8	539HD-8X8	500HD-8X8
6' X 10'	535HD-6X10	536HD-6X10	501HD-6X10	539HD-6X10	500HD-6X10

## PROTECT-O-SCREEN<sup>®</sup> CLASSIC

3/4" square tube frame, 7/8" square tube corners and legs; Easy-Slide™ connection

Size	14 mil ArcView™ Tinted Transparent Vinyl						40 mil
	Yellow	Orange	Smoke Gray	Dark Green	Blue	Shade 8	Orange
4' X 5'	—	538-4X5	—	—	—	—	—
4' X 6'	534-4X6	538-4X6	532-4X6	533-4X6	525-4X6	522-4X6	548-4X6
5' X 6'	—	538-5X6	—	—	—	—	—
6' X 6'	534-6X6	538-6X6	532-6X6	533-6X6	525-6X6	522-6X6	548-6X6
6' X 8'	534-6X8	538-6X8	532-6X8	533-6X8	525-6X8	522-6X8	548-6X8
8' X 8'	534-8X8	538-8X8	532-8X8	533-8X8	525-8X8	522-8X8	548-8X8
6' X 10'	534-6X10	538-6X10	532-6X10	533-6X10	525-6X10	522-6X10	548-6X10

Size	13 oz Vinyl Laminated Polyester		12 oz Duck	16 mil Vinyl	Frame Only
	Blue	Black	Olive Drab	Clear	Black
4' X 6'	535-4X6	536-4X6	501-4X6	539-4X6	500-4X6
6' X 6'	535-6X6	536-6X6	501-6X6	539-6X6	500-6X6
6' X 8'	535-6X8	536-6X8	501-6X8	539-6X8	500-6X8
8' X 8'	535-8X8	536-8X8	501-8X8	539-8X8	500-8X8
6' X 10'	535-6X10	536-6X10	501-6X10	539-6X10	500-6X10

## PROTECT-O-SCREEN® ACCESSORIES

Steiner's unique Connect-O-Screen™ connection system joins single panel Protect-O-Screens® together using either 2-, 3-, or 4-panel connectors to form multi-sided enclosures, in-line dividers, or safely enclose on four sides. Connect-O-Screen™ connectors are easily inserted into the frame top and bottom corners of adjoining frames. Made of corrosion resistant black oxide steel



**2-Panel Connect-O-Screen™**



Connects 2 single Protect-O-Screen® panels to form a 2-, 3-, or 4-sided enclosure

Screen	Classic	HD
Item No.	<b>54202</b>	<b>54202HD</b>



**3-Panel Connect-O-Screen™**



Connects 3 single Protect-O-Screen® panels to form a common hub to divide welding stations

Screen	Classic	HD
Item No.	<b>54203</b>	<b>54203HD</b>



**4-Panel Connect-O-Screen™**



Connects 4 single Protect-O-Screen® panels together from a common hub to create station dividers or enclosures

Screen	Classic	HD
Item No.	<b>54204</b>	<b>54204HD</b>

**Caster Wheel**



Zinc plated swivel caster with 2" rubber wheel easily attaches to platform leg to allow mobility of the welding screen

Screen	Classic	HD
Item No.	<b>54600</b>	<b>54600HD</b>

**Locking Caster Wheel**



Zinc plated swivel caster with 2" rubber wheel with lock to prevent screen from moving

Screen	Classic	HD
Item No.	<b>54606</b>	<b>54606HD</b>

**Single Caster Leg**

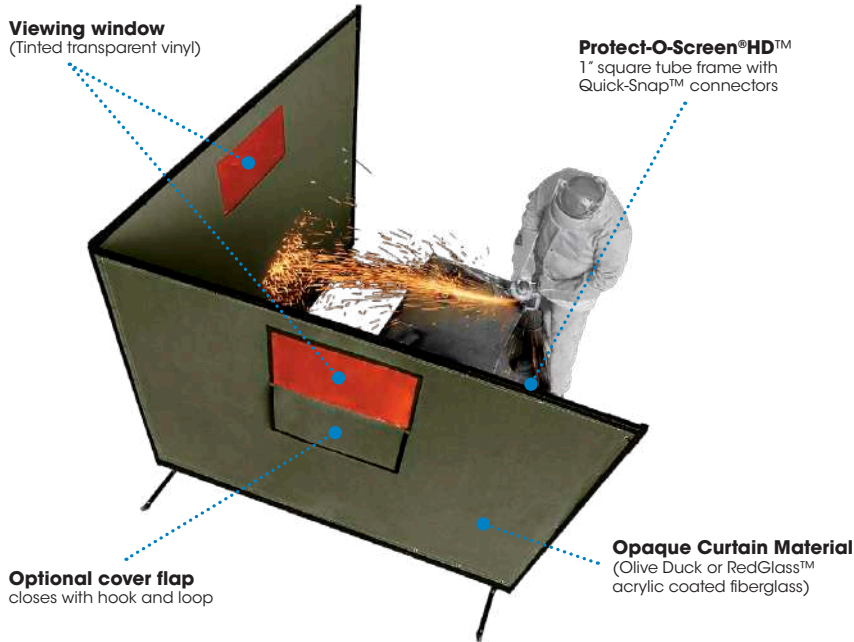


Zinc plated swivel caster with 2" rubber wheel replaces 24" platform leg to avoid possible interference of legs in multi-panel configurations

Screen	Classic	HD
Item No.	<b>54601</b>	<b>54601HD</b>

## PROTECT-O-SCREEN HD<sup>®</sup> with WELD-VIEW

Steiner's latest innovation, Protect-O-Screen<sup>®</sup> HD<sup>™</sup> with WELD-VIEW window - an opaque curtain with a replaceable tinted transparent vinyl viewing area, and optional cover flap



- Protect-O-Screen<sup>®</sup> HD<sup>™</sup> heavy duty frame
- WELD-VIEW window is a viewing window attached with hook and loop on the perimeter and easily replaced in seconds
- Available in standard WELD-VIEW window, and WELD-VIEW window with cover flap, allowing the viewing area to be covered or opened in seconds
- Curtain available in 12 oz flame retardant olive green cotton canvas duck or RedGlass<sup>™</sup> (16 oz acrylic coated fiberglass) for superior heat, spark, and abrasion resistance, blocking of flash and most harmful UV rays
- WELD-VIEW window size is 1' X 2' and is located 63" from the floor
- Custom options are available

### Part Numbers for Ordering

Curtain Material	Size (HXW)	WELD-VIEW Window Color	Screens with WELD-VIEW and Cover Flap	Replacement Curtain with Cover Flap
Canvas Duck Olive Green	6' X 6'	Orange	501HD-338F-6X6	301-338F-6X6
	6' X 8'	Orange	501HD-338F-6X8	301-338F-6X8
RedGlass <sup>™</sup> Coated Fiberglass	6' X 6'	Orange	584HD-338F-6X6	384-338F-6X6
	6' X 8'	Orange	584HD-338F-6X8	384-338F-6X8

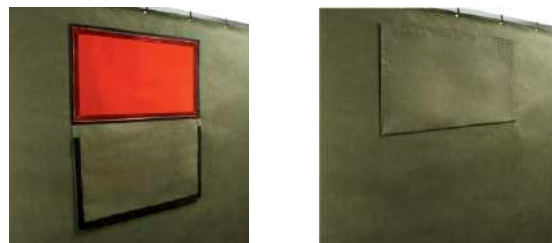
### WELD-VIEW Replacement Windows

1' X 2' (14 mil tinted transparent vinyl)

WELD-VIEW Window	Part #
Orange	338WV-1X2

### Window Design Options

WELD-VIEW window with Cover Flap



Warning: Transparent vinyl window curtains are not intended as a substitute for normal eye protection for close or long-term viewing. The user must wear protective eyewear suitable for the application. Clear transparent vinyl is not for use in welding applications.



# WELDING BOOTH

The most recent innovation is the Steiner Welding Booth, a four-sided welding cell enclosure that protects surrounding space and designates welding or work areas for robotic welders, workers or equipment. The unique design is offered in multiple sizes, a wide variety of 3-side curtains and front access configurations. The Welding Booth is available in multiple options of a complete system (see table below), or customized to your specific needs (see page 45)



- Easy to assemble, dismantle and relocate without tools
- Frame - Rigid and stable, constructed of heavy-duty 1" square steel crossbars and 1-1/8" square steel corners and legs, with secured Quick-Snap™ connection. Available in dimensions 6' H X 6' W square or 6' H X 8' W square
- Side curtains - 3-panel curtain in yellow, orange or olive duck canvas, or can accept any standard Steiner 6' X 6' or 6' X 8' curtains (tinted transparent, clear, vinyl laminated polyester, WELD-VIEW or welding curtains)
- Corners - One-piece 3-D welded corners ensure a rigid and more stable structure than welding booths constructed from connecting 3 or 4 separate free-standing panels.
- Front - Easy access through front sliding protective curtain or tinted transparent walk-thru strips.
- Optional casters available for quick and safe mobility (See page 42)
- Available in custom (see page 45)

**WARNING:** Tinted transparent vinyl screens provide protection for casual passerby only and are not intended as a substitute for normal eye protection for close or long-term viewing. The user must wear protective eyewear suitable for the application. Clear transparent vinyl does not reduce harmful UV light from welding operations.



<b>PART NUMBERS FOR ORDERING A COMPLETE WELDING BOOTH SYSTEM</b>			
3-Sided Curtain Material	Size (H X W)	Front Access Color and Design	Complete Standard Welding Booth System Part Number
14 mil Transparent Orange	6' X 6'	14 mil Transparent Orange	538WC-338-6X6
	6' X 8'		538WC-338-6X8
	6' X 6'	14 mil Transparent 12" W Orange Strips	538WC-338S-6X6
	6' X 8'		538WC-338S-6X8



## CUSTOMIZE YOUR OWN WELDING BOOTH

Steiner Welding Booth is modular and versatile, and offers a wide array of flexibility in the design that fits your needs. Follow the steps below to customize the welding cell that fit your needs.

Step 1: Choose Frame Size	
Frame Only	
500WC-6X6	
500WC-6X8	

Step 2: Choose Material for Curtains		
Option 1: 3 Sided Curtain		
14 mil Transparent Orange	For 6X6 Frame	338WC-6X18
	For 6X8 Frame	338WC-6X24
Option 2: 3 Individual Side Curtains		
Any combination of any Steiner tinted transparent vinyl, canvas duck, vinyl laminated polyester, Weld-View.		See Pages 34-38 and 43

Step 3: Choose Material for Front Access Material and Design (if required)		
14 mil Transparent Orange	For 6X6 Frame	338WC-6X6
	For 6X8 Frame	338WC-6X8
14 mil Transparent Orange Strips	For 6X6 Frame	338S-6X6
	For 6X8 Frame	338S-6X8

Step 4: Zip Ties & Curtain Rings	
Description	Part Number
Plastic Ties 50PK	47000-50
Plastic Ties 100PK	47000-100
2" Split Round Curtain Rings 10PK	41002-10
2" Split Round Curtain Rings 25PK	41002-25
Caster Wheels	54600HD
Locking Caster Wheels	54606HD

\*To customize your own Welding Booth, plastic ties and steel rings are sold separately.



# STRIP CURTAINS



Steiner tinted welding strip curtains filter most ultraviolet radiation, while allowing useful visible light into the area. Used for welding applications to enclose workstations or machinery

Clear strip curtains are used in loading docks, warehouses, walk-in freezers, and clean rooms, offering excellent optical clarity

- Flame retardant; meets California Fire Marshal requirements
- Barrier for dust, smoke, and flying debris
- Reduces noise and energy cost
- Highly transparent and allows natural light in dark areas
- Provides easy access of walk-through traffic or movement of equipment into the area.

## GENERAL GUIDELINES

### Overlap/width

- Partial overlap is used for light to medium personnel traffic. 8" wide strips with 1/2 overlap is recommended
- For medium/heavy personnel traffic. 12" wide strip with 2/3 overlap is recommended
- Full overlap is used for vehicle or heavy personnel traffic. 12" or 16" wide strip with full overlap is recommended

### Height

- Not recommended to use 8" wide strips for height over 8'

### Opening size to load height ratio

- If the opening is small in relation to the size of the load being moved, consider smaller width strips with less overlap as the strips are more prone to dragging over the load

## HOW TO ORDER

- 1 Determine width of the strips and overlap
- 2 Determine the mounting method, then select mounting hardware
- 3 Measure height and width of your door, opening, or area to enclose
- 4 Select the clear or tinted color desired
- 5 Select the part number from the table - choosing by area (including overlap), length or a full roll
- 6 Order strip mounting hardware separately

Sold By	8" Wide/ .080" Thick				12" Wide/ .120" Thick			16" Wide/ .160" Thick
	BRONZE	ORANGE	BLUE	CLEAR	BRONZE	ORANGE	CLEAR	CLEAR
Area (sq ft) - 1/2 overlap	73485	73885	73585	73985	—	—	—	73965
Area (sq ft) - 2/3 overlap	—	—	—	—	73427	73827	73927	—
Area (sq ft) - Full overlap	73480	73880	73580	73980	73420	73820	73920	73960
Cut length (ft)	73408	73808	73508	73908	73412	73812	73912	73916
300' Roll	63408	63808	63508	63908	—	—	—	—
200' Roll	—	—	—	—	—	—	63912	—
150' Roll	—	—	—	—	63412	63812	—	—
100' Roll	—	—	—	—	—	—	—	63916

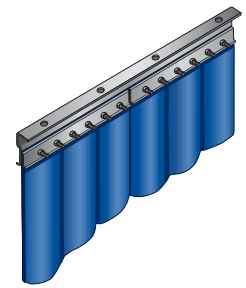
**WARNING:** Tinted transparent strips are not intended as a substitute for normal eye protection for close or long-term viewing. The user must wear protective eyewear suitable for the application. Clear transparent strips are not recommended for welding.



## HARDWARE

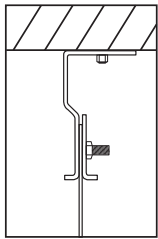
### UNIVERSAL MOUNT

Steiner's Universal Mount is made of 16-gauge galvanized steel. Permanent 1/4" threaded studs on 2" centers allow the pre-punched strips to be mounted to horizontal or vertical surfaces easily and quickly

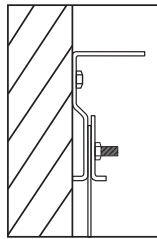


Length	3 ft	4 ft	5 ft	6 ft	8 ft
Item No.	47403	47404	47405	47406	47408

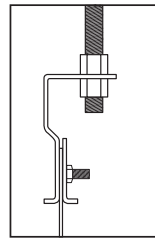
### Universal Mount - mounting methods



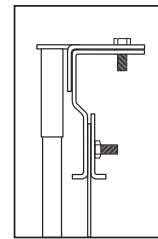
**Header Mount**  
Attaches to the lintel of inside doorway. Order strips 1-1/2" shorter to accommodate hardware



**Wall Mount**  
Attaches to wall surface over doorway (above door jamb)



**Threaded Rod**  
Suspends by clamp and 1/2" rod from overhead beam



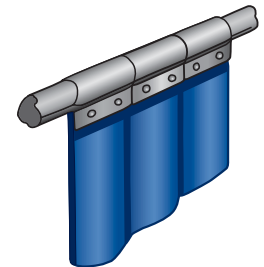
**Floor Mount**  
Utilizes upright floor columns up to 10' high. (and 44367 bracket)

### PIPE MOUNT

Steiner's unique Pipe Mount system allows easy mounting of strip curtains to an overhead pipe

- Pipe Mount system fits up to 2" diameter pipe
- Requires 3 clamps per linear foot
- Each pipe clamp is 4" wide and holds 2 strips (overlapped)
- Hardware includes 1 precurved hang clamp, 1 precurved cover clamp and 2 locknuts

Length	4"
Item No.	47301



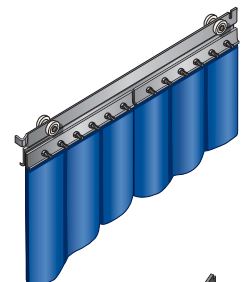
### ADJUST-A-WALL™ STRIP TROLLEY

Adjust-A-Wall™ Trolleys allow vinyl strip curtains to be installed on curtain wall partition systems to allow the strip curtains to slide out of the way and then back. Straight trolleys are available in 18", 24", and 36". Hinged trolleys come in three 4" segments and can be combined

#### Straight Rolling Trolley

Nylon wheels roll along straight track. Consecutive trolleys can be linked together. (See Adjust-A-Wall™ hardware pages 48-49)

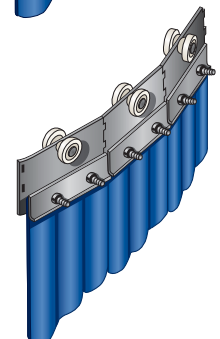
Length	18"	24"	36"
Item No.	44606	44607	44608



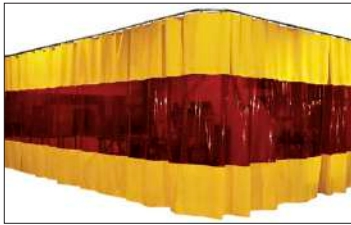
#### Hinged Trolley

Wheels roll through curved or straight track. Three 4" segments hinged together to allow rolling on curved track

Length	12"
Item No.	44610



## Adjust-A-Wall™ - Custom Curtain Wall Partition Systems



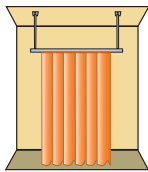
Adjust-A-Wall™ curtain wall partition systems provide protection and partitioning and easily rolls out of the way when not required

Adjust-A-Wall™ system consists of a sturdy 16-gauge galvanized steel track system with durable, smooth rolling nylon roller-hooks and a heavy duty vinyl curtain partition

Each Adjust-A-Wall™ curtain segment is constructed with hook and loop closures on vertical edges to provide seamless connection of adjoining curtains with easy access to enclosed areas, and sewn with metal chain at the bottom to reduce movement in drafty areas

### ADJUST-A-WALL™ MOUNTING METHODS AND HARDWARE

#### Suspended Mount

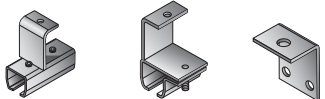


Attach track mounts to chain, cable, threaded rod, or angle iron



Track Splice **44201** Right Angle **44202** 3-Way T **44203**

Threaded Rod (3/8") Suspended

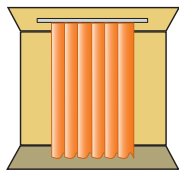


Track Splice **44701** Track Bracket **44702** Adapter **44706**

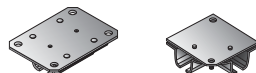


Suspended **44200**

#### Ceiling Mount



Attach track brackets flush to ceiling, to floor joists or to bottom of a beam



Track Splice **44101** Right Angle **44102**



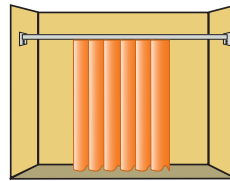
3-Way T **44103**



Ceiling **44100**

2' Radius  
90° Curve

#### Wall Mount



Attach track splices to walls or use wall-end brackets to brace or stabilize track



Wall End (Down) **44401** Wall End (Up) **44402**

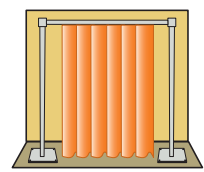


Track Splice (Down) **44403**

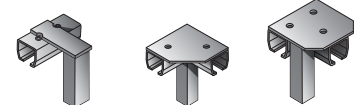


Track Splice (Up) **44404**

#### Floor Mount



Attach track brackets to floor columns



Track Splice **44301** Right Angle **44302** 3-Way T **44303**

Columns

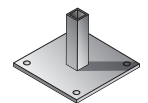
6' **44306**

7' **44307**

8' **44308**

9' **44309**

10' **44310**



12" Square Base **44320**



Floor Mount **44300**

### Straight Track, Roller-hooks & Accessories



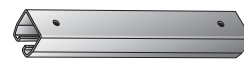
2-Wheel Nylon  
Roller-hooks  
**44600**



Roller End Stop  
**44705**



Track Splice  
**44500**



Straight Track

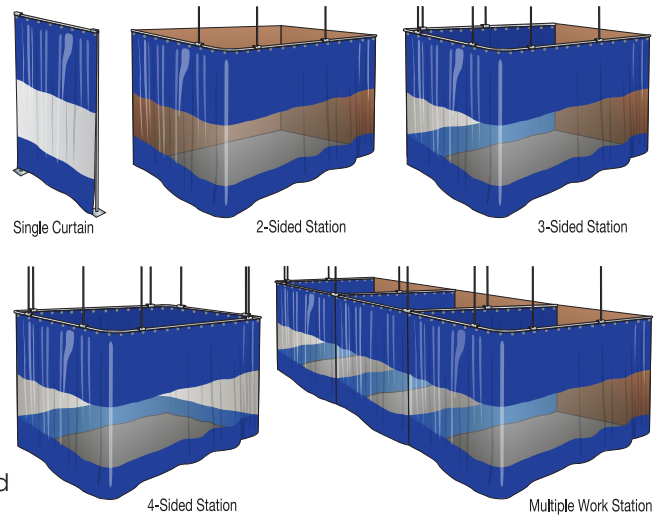
**44003** - 3' **44007** - 7' **44011** - 11'

**44004** - 4' **44008** - 8' **44012** - 12'

**44005** - 5' **44009** - 9'

**44006** - 6' **44010** - 10'

Adjust-A-Wall™ custom systems to fit your specific application supplied with clear vinyl windows for general shop and warehouse partitioning, or with tinted transparent vinyl for welding workstations. Select the height, width, and system configuration that best fit your needs. Steiner's technical team will determine the necessary connectors and track based on the installation mounting method and configuration



## How to order custom Adjust-A-Wall™ systems:

1. Determine mounting method - suspended, ceiling, wall or floor mount
2. Select curtain material and color combination (vinyl laminated polyester, tinted transparent, clear vinyl, or cotton duck). For available materials and colors see Page 36
3. Measure the required height (+/- 1" tolerance). Floors are not always level; take measurements from highest point of floor. Deduct 2" from height to allow for free movement of the curtain and prevent interference with the floor (to compensate for 1" track height and 1" hook length)
4. Determine the configuration of the Adjust-A-Wall™ system: Straight run, two-sided "L" shape, three-sided "U" shape, four-sided enclosure, or multiple stations
5. Provide description of the system. Sketches are helpful
6. Determine the total number of linear feet required (running length)
7. Select the part number from the table

Minimum 2" shall be deducted from curtain height to allow for the curtain to move freely. Normal tolerance is +/- 1". 10% is added to curtain width for proper drape

Each Adjust-A-Wall™ curtain segment is constructed with hook and loop closures on vertical edges to provide seamless connections with easy access to enclosed areas, and sewn with metal chain at the bottom to reduce movement in drafty areas

The most common curtain configuration includes three sections. The center section is 52" high with clear or tinted (for welding) flame retardant transparent vinyl. The bottom section is 30" high. The top section varies in height depending on the overall height of the system. Top and bottom sections are made of flame retardant vinyl laminated polyester, available in blue, green, yellow, white, red, black, or gray

Height	Custom Partitions with Hardware	Replacement Curtains Only
6'	<b>AWSYS-06</b>	<b>AWRC-06</b>
7'	<b>AWSYS-07</b>	<b>AWRC-07</b>
8'	<b>AWSYS-08</b>	<b>AWRC-08</b>
9'	<b>AWSYS-09</b>	<b>AWRC-09</b>
10'	<b>AWSYS-10</b>	<b>AWRC-10</b>
11'	<b>AWSYS-11</b>	<b>AWRC-11</b>
12'	<b>AWSYS-12</b>	<b>AWRC-12</b>
13'	<b>AWSYS-13</b>	<b>AWRC-13</b>
14'	<b>AWSYS-14</b>	<b>AWRC-14</b>
15'	<b>AWSYS-15</b>	<b>AWRC-15</b>
16'	<b>AWSYS-16</b>	<b>AWRC-16</b>
17'	<b>AWSYS-17</b>	<b>AWRC-17</b>
18'	<b>AWSYS-18</b>	<b>AWRC-18</b>
19'	<b>AWSYS-19</b>	<b>AWRC-19</b>
20'	<b>AWSYS-20</b>	<b>AWRC-20</b>
21'	<b>AWSYS-21</b>	<b>AWRC-21</b>
22'	<b>AWSYS-22</b>	<b>AWRC-22</b>
23'	<b>AWSYS-23</b>	<b>AWRC-23</b>
24'	<b>AWSYS-24</b>	<b>AWRC-24</b>
25'	<b>AWSYS-25</b>	<b>AWRC-25</b>



Combination Curtain

### EASY TO INSTALL

The most popular method of erecting Adjust-A-Wall™ partition systems is suspension mount. Track is hung from overhead (beams or trusses), supported by means of chain, cable, threaded rod, or angle iron (not provided). Upon installation of chain or other supports, the appropriate track connectors (chain or threaded rod type) are attached to track at approximate 4' - 8' intervals to suspend the track. Once track is suspended in place at height desired, roller-hooks are inserted into track slot (1 roller per foot of curtain). Close track slot by installing end stop at each end of track. Hang the partition by inserting hooks through brass grommets along top edge of curtain. Curtains should reach approximately 1" or more above floor for smooth and fluid movement.



**STEINER INDUSTRIES**  
**5801 North Tripp Ave.**  
**Chicago, IL**  
**60646-6013**

**info@steinerindustries.com**  
**www.steinerindustries.com**

**800-621-4515**  
**773-588-3444**