









# STEEL GUARD

# WELDING BLANKETS CURTAINS & SCREENS

Heavy-Duty, Durable Protection from...

- Welding Arc
- Flash Burns
- Extreme High-Heat!

## **WELDING BLANKETS AND HIGH HEAT CURTAINS**

### Keep your staff and equipment protected from

- Welding Slag
- Molten Metal
- Extreme High Heat (up to 2000 Degrees)
- Arc from Heavy Welding Operations

...and Keep OSHA citations away from your desk.

Steel Guard's Welding Blankets offer a variety of fiberglass materials for insulation, and protection from the dangers in Heavy Welding, Heat Treating, and Thermal Insulation. Use Steel Guard's Welding Blankets in the vertical direction as a High-Heat Curtain.

## **WELDING CURTAINS**

Designed for the most demanding applications Steel-Scrim® Vinyl can stand up to the extreme abuse of your industrial environment. With a tensile strength over 84% stronger than standard vinyl laminates of its weight, this 16 oz vinyl is stronger and more tear-resistant than 18 oz, 22 oz, or even 26 oz, vinyls.

The secret is Steel-Scrim® Vinyl's unique Tri-Axial design utilizing a multi directional scrim for stronger tensile and tear strength.



The Steel-Scim® Vinyl Welding Curtains give you extreme protection from welding arc, slag, flash, and grinding sparks. Get the best protection on the market for your welding application.

# Steel-Scrim® Vinyl Welding Curtains Protect you from:

- Welding Arc, Painful Flash Burn, and Heavy Grinding
- Mildew, Harmful Chemicals and even Acid
- Heat up to 200 degrees (F) and Cold down to -20 degrees
- OSHA fines, Injuries and Expensive Medical Bills

Plus, it gives you the highest tensile strength available...and it's surprisingly affordable.

## **WELDING SCREENS**

# Portable, Economical Protection from Welding Arc & Flash

Steel Guards Sturdy 18 Gage Frame and .014 mil Transparent Weld-View Vinyl keep you protected from welding dangers of Arc, Flash, and Grinding.

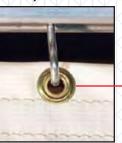
# Steel Guards Welding Screens are excellent for:

- Building Portable Welding Cells
- Protecting against Light Grinding Sparks
- Preventing OSHA fines and costly Injuries
- Configuring Modular, Expandable Work Areas

# PRODUCT OPTIONS AND SPECIFICATIONS

### WELDING CURTAINS

# Galvanized Steel Track with Nylon Roller Hooks



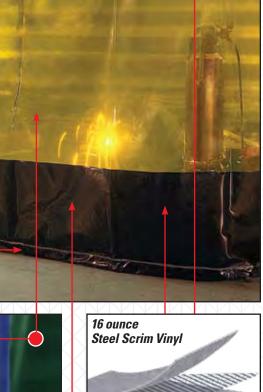
#2 Toothed Grommets



Hook and loop Velcro attachments



Zinc plated chain in hem



WHITE

BLACK

GREEN

# WELDING BLANKETS & HIGH-HEAT CURTAINS

### Welding Blankets - High Heat Materials

#2 toothed grommets punched every 2' on all sides. 3000° heat resistant fiberglass thread sewn on all hems.

### Available High Heat Materials:



Weld Armor™ - 19 oz sq./yd. - Heat cleaned fiber glass for light to medium welding applications for sparks, and spatter in a vertical plane, and stress relief. Temp. Rating: 1000° F



Arc-Tex™ - 35 oz sq./yd. - Uncoated fiberglass woven with a high texture silica yarn, great for sparks, spatter, and stress relief. Temp. Rating: 1000° F



**Slag Shield™** - 28 oz sq./yd. - Heavy acrylic coated fiberglass, Abrasion resistant, stops sparks, spatter, and slag Temp. Rating: 1000° F



Red Spark™ Silicone Coated
Fiberglass - 32 oz sq./yd. - Abrasion,
and oil resistant, great durability against
sparks spatter and some molten splash.
Temp. Rating: 1000° F



White Spark™ Silica Cloth - 18 oz & 36 oz sq./yd. - Woven with a continuous filament amorphous silica yarn for extreme high temperatures for protection from sparks spatter, molten metal and extreme high heat. Temp. Rating: 1800° F

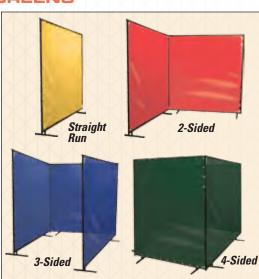
### **WELDING SCREENS**

High strength 18 gage steel square tube design that resists damage from buckling and abuse.

.014 mil Weld-view transparent materials available in yellow, Aztec orange, blue, and Shade 8.

Available casters for easy portability.

Modular design with panel connectors allows for the flexibility of multiple designs.





Weld-View Transparent Materials

**Yellow** - Lightest, ideal when dim lighting obstructs work

**Orange** - Medium, blocks most ultraviolet radiation

**Blue** - Medium-High, blocks most ultraviolet radiation

**Shade 8** - Darkest, provides excellent protection against very bright welding with minimal visibility



