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› Steiner Pro-Series MegaMIG Welding Gloves Instruction Manual

## Steiner 0235-M

# Steiner Pro-Series MegaMIG Welding Gloves Instruction Manual

Model: 0235-M

## 1. PRODUCT OVERVIEW

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The Steiner Pro-Series MegaMIG welding gloves are designed to provide comfort, dexterity, and protection during MIG welding operations. These gloves are constructed with durable materials and features to enhance user safety and performance.



Figure 1: Steiner Pro-Series MegaMIG Welding Gloves. These gloves feature a black leather and cotton construction with a prominent red "MEGA MIG" logo on the back of the hand and a "STEINER PRO-SERIES" logo on the cuff.

### Key Features:

- Finger knuckle foam protectors for enhanced safety.
- Premium heavyweight grain goatskin palm for dexterity, combined with a durable split cowhide back.

- Thumb and palm reinforcement to protect high wear areas and stress points.
- Fully cotton fleece lined interior for added comfort during prolonged use.
- Seamless index finger design for improved feel and precision.
- Durable lock stitching with flame resistant Kevlar thread for increased strength.
- Wing thumb design for natural feel and versatile movement.

## 2. SETUP AND INITIAL INSPECTION

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These welding gloves require no complex setup. Upon receiving your gloves, perform the following initial inspection:

1. **Inspect for Damage:** Carefully examine both gloves for any signs of shipping damage, cuts, tears, or loose stitching. Do not use damaged gloves.
2. **Check Fit:** Ensure the gloves fit comfortably and securely, allowing for full range of motion in your fingers and hand without being too loose or too tight. Proper fit is crucial for dexterity and safety.
3. **Verify Material Integrity:** Confirm that the leather and cotton materials are intact and free from defects.

The gloves are designed for immediate use after inspection.

## 3. OPERATING INSTRUCTIONS

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The Steiner Pro-Series MegaMIG welding gloves are intended for use in MIG welding applications and other tasks requiring hand protection from heat, sparks, and abrasion. Follow these guidelines for optimal performance and safety:

- **Application:** These gloves are specifically designed for MIG welding. While they offer general hand protection, their primary design is for the specific demands of MIG gun operation.
- **Protection:** The gloves provide protection against heat, sparks, and minor abrasions commonly encountered in welding environments. They are not designed for protection against extreme heat, open flames, or sharp objects beyond their intended use.
- **Dexterity:** The goatskin palm and seamless index finger are engineered to provide excellent dexterity, allowing for precise control of welding equipment.
- **Comfort:** The cotton fleece lining enhances comfort during extended periods of use.
- **Safety:** Always wear appropriate personal protective equipment (PPE) in conjunction with these gloves, including eye protection, welding helmets, and protective clothing, as required by your specific welding task and safety regulations.

*Note:* These gloves are not suitable for tasks requiring chemical resistance or cut protection beyond what is inherent to their leather and cotton construction.

## 4. MAINTENANCE AND CARE

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Proper maintenance will extend the lifespan and effectiveness of your Steiner welding gloves:

- **Cleaning:** Do not machine wash. For light dirt, wipe the exterior with a damp cloth. For heavier grime, use a specialized leather cleaner designed for work gloves. Allow to air dry completely away from direct heat or sunlight.
- **Drying:** If gloves become wet, allow them to air dry naturally at room temperature. Avoid using artificial heat sources like radiators or dryers, as this can cause the leather to stiffen, crack, or shrink.
- **Storage:** Store gloves in a cool, dry place away from direct sunlight and extreme temperatures. Ensure they are clean and dry before storage to prevent mold or mildew growth.
- **Inspection:** Regularly inspect gloves for signs of wear, such as thinning leather, frayed stitching, or holes. Replace gloves immediately if their protective integrity is compromised.

- **Avoid Harsh Chemicals:** Do not expose gloves to strong acids, alkalis, or solvents, as these can degrade the materials and compromise protection.

## 5. TROUBLESHOOTING

This section addresses common concerns regarding the use and performance of your welding gloves.

| Problem                                      | Possible Cause                                                                           | Solution                                                                                                                                                                              |
|----------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gloves feel stiff after drying.              | Dried too quickly or with artificial heat.                                               | Allow gloves to air dry naturally. You can gently work the leather as it dries to help maintain flexibility. Applying a leather conditioner after drying may help restore suppleness. |
| Reduced dexterity.                           | Gloves are new and not yet broken in, or have become stiff from improper drying/storage. | Continue using the gloves to break them in. Ensure proper drying and storage. If stiffness persists, consider a leather conditioner.                                                  |
| Gloves show signs of wear (holes, thinning). | Normal wear and tear, or exposure to excessive heat/abrasion.                            | Welding gloves are consumable safety items. Replace gloves immediately if their protective integrity is compromised to ensure continued safety.                                       |

## 6. SPECIFICATIONS

| Attribute          | Detail                                                                                                  |
|--------------------|---------------------------------------------------------------------------------------------------------|
| Model Number       | 0235-M                                                                                                  |
| Manufacturer       | ERB (Steiner)                                                                                           |
| Material           | Heavyweight Grain Goatskin, Split Cowhide, Cotton Fleece Lining                                         |
| Color              | Black                                                                                                   |
| Size               | Medium (other sizes available separately)                                                               |
| Item Weight        | Approximately 8.6 ounces                                                                                |
| Product Dimensions | Approximately 12 x 6.5 x 1 inches                                                                       |
| Special Features   | Abrasion Resistant, Finger Knuckle Foam Protectors, Thumb and Palm Reinforcement, Seamless Index Finger |
| Batteries Required | No                                                                                                      |

## 7. WARRANTY AND SUPPORT

For information regarding warranty coverage, product support, or to inquire about other Steiner products, please contact Steiner Industries directly or visit their official website. Specific warranty terms may vary and are typically provided with the product packaging or available upon request from the manufacturer.

**Manufacturer:** ERB (Steiner Industries)

**Contact Information:** Please refer to the contact details provided on the product packaging or the official Steiner

Industries website for the most current support information.



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