Wireless Remote

Foot Control

**Industrial Applications**
- Manufacturing
- Fabrication
- Plant maintenance

**Processes**
- TIG (GTAW)
- Pulsed TIG (GTAW-P)

**Operating Range**
90 ft. (27.4 m)

**Communication**
2.4 Ghz radio frequency (ISM band)

**Input Power**
- Transmitter: (3) AA batteries
- Receiver: Miller 14-pin receptacle

**Weight**
3.16 lb. (1.43 kg)

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**Improves productivity and maneuverability** by eliminating cord tangles. Reduces clean up time and work area cord clutter.

**Improves safety** by eliminating control cord and reducing potential trip hazard.

**Improves reliability** by eliminating control cord failure.

**Multiple frequency sharing** allows up to 20 systems to operate in a 90-foot (27.4 m) radius with accuracy and precision — and without delay, system interference, or crosstalk.

**Easy-to-install receiver** plugs directly into the 14-pin receptacle of Miller machines. See chart on page 2.

**Easily programmable.** Control can be quickly and easily paired with any other Miller 14-pin wireless receiver. (Control is preprogrammed when purchased with the receiver.)

**Auto on feature** extends the battery life up to 250 hours of welding without turning the pedal on and off.

**Easy-Glide Wear Pads™** glide across concrete, making it easy to reposition the pedal for comfort and speed.

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Miller Electric Mfg. Co.
An ITW Welding Company
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FAX: 800-637-2315
International Phone: 920-735-4554
International FAX: 920-735-4125

MillerWelds.com
**Specifications** (Subject to change without notice.)

<table>
<thead>
<tr>
<th>Component</th>
<th>Power Supply</th>
<th>Battery Life</th>
<th>Rated Range*</th>
<th>Temperature</th>
<th>Radio Frequency</th>
<th>RF Power</th>
<th>Antenna</th>
<th>Dimensions</th>
<th>Weight w/batteries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Foot control (transmitter)</td>
<td>Three AA batteries</td>
<td>250 hours</td>
<td>90 ft. (27.4 m)</td>
<td>-13°F to +158°F (-25°C to +70°C)</td>
<td>2.4 Ghz (ISM band)</td>
<td>&lt;3mW</td>
<td>Internal</td>
<td>H: 6 in. (152 mm) W: 5.75 in. (146 mm) D: 3.5 in. (89 mm) Dia: 1.5 in. (38 mm)</td>
<td>3 lb. (1.4 kg)</td>
</tr>
<tr>
<td>14-pin receiver</td>
<td>10–35 V AC or DC</td>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0.16 lb. (0.07 kg)</td>
</tr>
</tbody>
</table>

*Some applications are not suitable for wireless communication. Keep in mind that the rated range is subjective, and depends on factors such as obstructions, frequency interference, transmission technology, and weather. The figures listed assume ideal conditions are present.

FCC ID: LW9-Miller-FC (foot control) and LW9-Miller-RX (receiver)  
Canada IC: 2119B-MillerFC (foot control) and 2119B-MillerRX (receiver)

**Recommended Machines**

The Wireless Remote Foot Control is recommended for use with the following Miller power sources:

- Dynasty® 210 and 210 DX
- Dynasty® 280 and 280 DX
- Dynasty® 400
- Dynasty® 700
- Maxstar® 161 STL and 161 STH*
- Maxstar® 210 and 210 DX
- Maxstar® 280 and 280 DX
- Maxstar® 400
- Maxstar® 700
- Syncrowave® 250 DX
- Syncrowave® 350 LX
- Trailblazer® 325

*Adapter cord required. See Ordering Information below.

Note: If your machine is not listed, visit MillerWelds.com/wireless to check compatibility.

**Genuine Miller® Parts**

- Easy-Glide Wear Pad™ 248274
  Replacement pads are sold individually.  
  (Order from Miller Service Parts.)

- Battery Box 249297
  Replacement quick-change battery box for easy, no-tool battery change.  
  (Order from Miller Service Parts.)

**Ordering Information**

<table>
<thead>
<tr>
<th>Equipment</th>
<th>Stock No.</th>
<th>Description</th>
<th>Qty.</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wireless Foot Control and 14-Pin Receiver</td>
<td>300429</td>
<td>System</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wireless Foot Control</td>
<td>300724</td>
<td>Sold individually</td>
<td></td>
<td></td>
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<tr>
<td>Wireless 14-Pin Receiver</td>
<td>300722</td>
<td>Sold individually</td>
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<td></td>
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</tbody>
</table>

**Parts**

- Easy-Glide Wear Pad™ 248274   Replacement pad sold individually. Order from Miller Service Parts
- Battery Box 249297           Replacement part. Order from Miller Service Parts
- Adapter Cord (for Maxstar 161 STL and 161 STH) 300507 6-pin male, 14-pin female. 1 ft. (0.3 m) long

Date: [Blank]

**Total Quoted Price:** [Blank]

Distributed by:

Miller Electric Mfg. Co.