Wireless Remote

Wireless **Controls**



Foot Control

Quick **Specs**



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: (4) AA batteries

Receiver: Miller 14-pin receptacle

Weight 3 lb. (1.4 kg)

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.



Comes complete with:

- Wireless foot control transmitter
- Wireless 14-pin receiver
- Four AA batteries
- Four Easy-Glide Wear Pads™
- Owner's manual

Easily programmable.

Control can be quickly paired with Miller 14-pin wireless receiver. (Control is preprogrammed when purchased with the receiver. and is not compatible with previous versions of the wireless receiver.)

Easy-Glide Wear Pads™

glide across concrete, making it easy to reposition the pedal for comfort and speed.



Warrantied for one year, parts and labor.



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Specifications (Subject to change without notice.)

Component	Power Supply	Battery Life	Rated Range*	Temperature	Radio Frequency	RF Power	Antenna	Dimensions	Weight
Foot control (transmitter)	Four AA batteries	1,500 hours	90 ft. (27.4 m)	-13° to +122°F (-25° to +50°C)	2.4 Ghz (ISM band)	<6.31 mW	Internal	H: 6 in. (152 mm) W: 5.75 in. (146 mm) D: 11.5 in. (293 mm)	3 lb. (1.4 kg) w/batteries
14-pin receiver	10-35 V AC or DC	N/A						L: 3.1 in. (80 mm) Dia: 1.8 in. (46 mm)	0.16 lb. (0.07 kg)

^{*}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: QOQBGM13P (foot control) and QOQBGM13P (receiver) Canada IC: 5123A-BGM13P (foot control and 5123A-BGM13P (receiver)

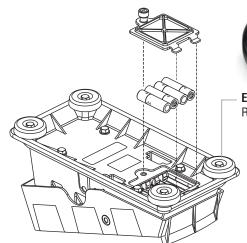
Recommended Machines

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

- Dynasty® 210
- Dynasty® 300 and 300 Multiprocess
- Dynasty® 400 and 800
- Maxstar® 161 STL and 161 STH*
- Maxstar® 210 and 210 DX
- Maxstar® 280, 280 DX and 280 Multiprocess
- Maxstar® 400 and 800
- Syncrowave® 300 and 400
- CST™ 282 and 282 Rack
- Multimatic® 220 AC/DC, 235 and 255
- XMT® Series and Racks
- Trailblazer® 325 and 325 Diesel

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.

Ordering Information

Equipment	Stock No.	Description	Qty.	Price
Wireless Foot Control and 14-Pin Receiver	301580	System		
Wireless Foot Control	301581	Sold individually		
Wireless 14-Pin Receiver	301584	Sold individually		
Parts				
Easy-Glide Wear Pad™	248274	Replacement pad sold individually.		
14-Pin to 6-Pin Adapter Cord	300507	1 ft. (0.3 m) cord with 6-pin male and 14-pin female. For use with Maxstar® 161 STL, 161 STH and Multimatic® 200		

Date: Total Quoted Price:

Distributed by:



^{*14-}pin to 6-pin adapter cord required. See Ordering Information below.