



THE SSC CONTROLS COMPANY

THE FOOT SWITCH EXPERTS®

Product Information Sheet

Wireless TIG Welding Foot Control (RFT1)

The RFT1 Wireless Pedal incorporates the benefits of the industry-leading SSC TIG Foot Pedal while cutting the cord to make your life easier. The RFT1 is the first wireless pedal with steel construction, and it includes a handle for easy mobility. The design is universal, so with the proper plug it will work with almost any TIG welder produced in the last 30 years. The pedal also incorporates SSC's patented technology to improve low-current welding while providing precision arc control.

Design Features:

- Combines the latest in wireless technology with the proven SSC TIG foot pedal.
- Cut the cord for better workplace efficiency, productivity, and safety.
- Range of up to 100 feet with no line of sight restrictions (see note below).
- Handle provides easy portability without having to bend down.
- Rechargeable lithium-ion battery with a life of about 6 months in a one-shift production environment before it needs recharging (will depend on usage).
- Charge by plugging the USB cable into a phone charger or your computer overnight.

Quality Features:

- 1-year warranty on parts and labor.
- Designed and manufactured under a quality system certified to ISO 9001 requirements.
- Made in USA



Dimensions, L x W x H, in. (cm.):

12 x 6.87 x 4.2 (30.5 x 17.5 x 10.7)
25.5 in. (64.8) height with handle

Weight, pounds (kg.): 10 (4.5)

US Patent: 5,535,642

Finish: powder paint, black

Operation: Over 100 can be used in same area.

Communication: 2.4 GHz radio frequency (ISM band)

Operating range: 100 ft (also see range note below)

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Setup and instructions:

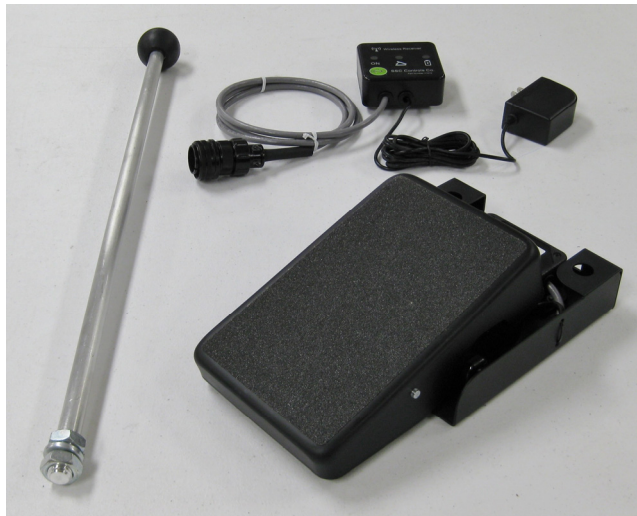
1. Plug the receiver into the welder's remote output receptacle, and attach the receiver to the welder with its magnetic back.
2. The receiver power cord plugs into a standard North American 120-volt outlet, either on your machine or using an extension cord.
3. Attach the handle as shown in the picture (if desired) for easy mobility.
4. Charge by plugging the USB cable into your phone charger or your computer overnight. To charge, untie the charging cable tucked next to the plastic transmitter box on the pedal, and plug it in. When finished, replace the dust cap and return it to its spot next to the plastic transmitter box in order to protect it from being caught under the pedal.
5. When the battery is low, the battery light on the receiver will change from green, to yellow, and then red.
6. The RFT1 should last about 24 weeks in a one-shift production environment before it needs charging. Battery life will vary based on usage.



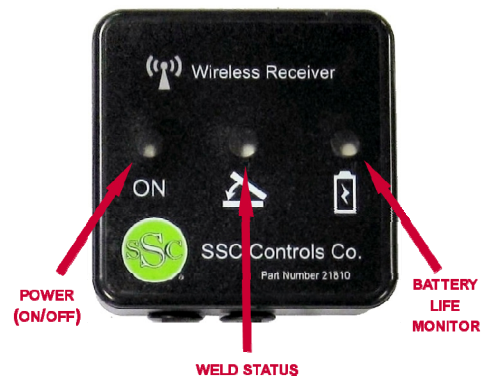
Range Note:

- The rated range may vary depending on workshop layout, obstructions, frequency interference, weather, and other workplace factors.

Comes with the following (receiver, foot pedal with transmitter, and optional handle):



Receiver displays power, weld status, and battery life monitor.



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