



THE SSC CONTROLS COMPANY

THE FOOT SWITCH EXPERTS

Product Information Sheet

C810-0814 TIG Welding Foot Controls (for Miller® Diversion 165)

The C810-0814 is designed for use with the Miller® Diversion 165 TIG welding machines. These rugged and dependable controls provide a tremendous value. The patented design improves low-current welding while providing classic arc control.

The design features a durable 16-gauge steel case, an oversized top traction area, non-slip traction pads, comfortable at-rest and operating positions, and precision components. Simply press the pedal to activate the gas contactor and increase current; release the pedal to turn off the weld output and activate the afterflow cycle. Includes a 14-foot cable and 8-pin RJ-45 plug.

- Patented design is tested to one million lifecycles.
- Designed and manufactured under a quality system certified to ISO 9001 requirements.
- Replaces Miller® RFCS-RJ45 (part number 300432).
- 1-year warranty on parts and labor.
- Made in USA.



Dimensions, L x W x H, in. (cm.):
8.8 x 5.5 x 4.1 (22.4 x 14.0 x 10.2)

Weight, pounds (kg.): 4.8 (2.1)

Certification: CSA NRTL/C

US Patent: 5,535,642

Finish: powder paint, black

<p>WIRING DIAGRAM C810-0814 (MILLER RFCS-RJ45) TIG WELDING FOOT CONTROL</p> <p>WIRING NOTES: WITH PEDAL UP, 1-2 IS 1,000 OHMS, 2-3 IS ZERO OHMS</p>	<p>RJ-45 Plug</p> <p>Note: Cable can be replaced with any RJ-45 cable.</p>
<p>Warning: Disconnect input power to the power source before installing or removing this control.</p>	

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