



# THE SSC CONTROLS COMPANY

THE FOOT SWITCH EXPERTS

## Product Information Sheet

### C860-1430 TIG Welding Foot Control

The C800 foot controls are dependable workhorses with high-performance characteristics. The C860-1430 is designed for use with ESAB® TIG welding machines which use the ESAB® FC-5B foot control. Designed for the pro, 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 3M® traction pads, comfortable at-rest and operating foot positions, heavy-duty cable, and high-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 30-foot cable and 14-pin plug.

- Patented design is tested to one million lifecycles.
- Designed and manufactured under a quality system certified to ISO 9001 requirements.
- Replaces ESAB® part number FC-5B.
- 1-year warranty on parts and labor.
- Made in USA.



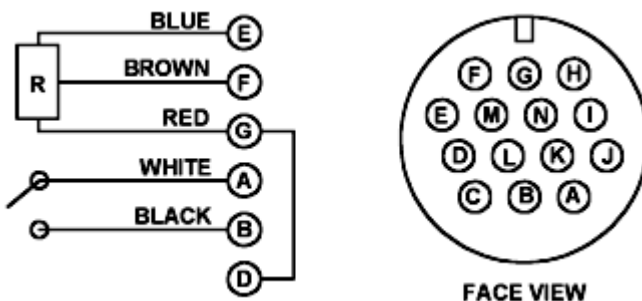
**Dimensions, L x W x H, in. (cm.):**  
8.8 x 5.5 x 4 (22.4 x 14.0 x 10.2)

**Weight, pounds (kg.):** 6.1 (2.8)

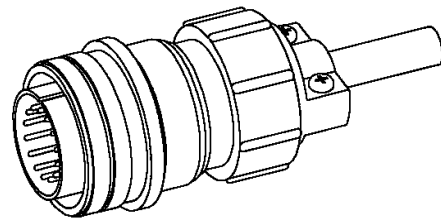
**Certification:** CSA NRTL/C

**Patent:** 5,535,642

**Finish:** powder paint, matte black



**Wiring Diagram**  
C860-1430 Foot Control



**14-Pin Amphenol® connector**



Warning: Disconnect input power to the power source before installing or removing this control.

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