



# THE SSC CONTROLS COMPANY

THE FOOT SWITCH EXPERTS®

## Product Information Sheet

### C970-0525 TIG Welding Foot Control (CK 5-Pin)

The C-Series TIG foot controls are dependable workhorses with high-performance characteristics. The C970-0525 is designed for use with CK Worldwide MT-200. Designed for the pro, these rugged and dependable controls provide a tremendous value.

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 25-foot cable and 5-pin plug.

- Patented design is tested to one million lifecycles.
- Designed and manufactured under a quality system certified to ISO 9001 requirements.
- For CK Worldwide's MT-200.
- 1-year warranty on parts and labor.
- Made in USA.



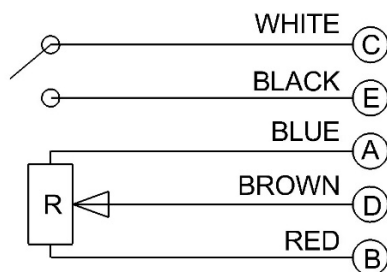
**Dimensions, L x W x H, in. (cm.):**  
8.8 x 5.5 x 4 (22.4 x 14.0 x 10.2)

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

**Certification:** CSA NRTL/C

**Patent:** 5,535,642

**Finish:** powder paint, black



#### Wiring Diagram

Note: Potentiometer value is 10,000 ohms ( $\pm 10\%$ ).  
With pedal up, blue-brown is 10,000 ohms,  
red-brown is zero ohms.



**5-Pin Plug**



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

The SSC Controls Company  
8909 East Avenue Mentor, Ohio 44060  
Phone: 440 205-1600 Fax: 440 205-1700