



THE SSC CONTROLS COMPANY

THE FOOT SWITCH EXPERTS®

Product Information Sheet

C830-0725 TIG Welding Foot Control (Forney 7-Pin)

The C-Series TIG foot controls are dependable workhorses with high-performance characteristics. The C830-0725 is designed for use with Forney welders using the seven-pin plug on the foot pedal. 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 Forney welders with 7-pin plug and receptacle.
- 1-year warranty on parts and labor.
- Made in USA.



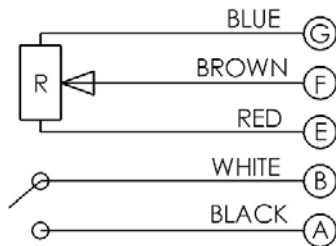
Dimensions, L x W x H, in. (cm.):
8.8 x 5.5 x 4 (22.4 x 14.0 x 10.2)

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

Certification: CSA NRTL/C

Patent: 5,535,642

Finish: powder paint, black



Wiring Diagram

Potentiometer value is 1000 ohms ($\pm 10\%$).
With pedal up, blue-brown is 1000 ohms,
red-brown is zero ohms



7-Pin Plug



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

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