



THE SSC CONTROLS COMPANY

PREMIER INDUSTRIAL CONTROLS

Product Information Sheet

TIG Welding Foot Controls – Compatibility Chart

Below is a list of welding machines that are compatible with the C800 TIG welding foot controls. If you don't see your welder listed below, check to see if the number of pins on your welding machine's remote output connection matches the number of pins listed below (or if the foot control model number listed in your owner's manual matches the model number listed below). If they match, then the controls are replacements. Give us a call at 1-440-205-1600 if you have questions.



Model	Description	Connector	Compatible With
C810-1425	Foot Control for Miller® and Hobart® TIG welders. Replaces Miller® RFCS-14 (#043-554), Miller® RFCS-14HD (#194-744), and Hobart® #043-554-01-1.	14-pin, circular	<p>Miller®: AeroWave, Big Blue 302, 402, Dimension 302, 400, 452, 650, 652, 1000, Dynasty 200, Econotig, MaxStar 91, 152, 175, 200 and 300(SD, DX, LX, STR), Maxtron 300, 450, Metro 250D, MK VI, Phoenix 456, ShopMaster 300, SyncroWave 180, 250, 300, 350LX, 351, 500, 500P, TIG Runner, Trailblazer 250G, 301G, 251NT, 300D NT, XMT 200, 300, 304; also works with Miller's "Big" series, Big Blue 400D, and Legends if equipped with 14-pin remote control facilities</p> <p>Hobart®: TigMate, Cybertig 180, 250, 350</p>
C810-0525	Foot Control for Miller® TIG welders with 5-pin remote control connection. Replaces Miller® RFCS-5 (#043-716).	5-pin, circular	For all Miller® solid-state TIG power sources prior to serial number JK674521.
C810-0615	Foot Control for Miller® Maxstar 150 STL and STH. Replaces Miller® RFCS-6M (p/n 195183)	6-pin, circular	Miller®: For Maxstar 150 STL and STH only.
C860-0625	Foot Control for ESAB® TIG welders. Replaces ESAB®, Airco®, and Linde® models FC-4 (part #13880043), FC 004. Check your connection, as there were two different FC-4 models made.	6-pin, rectangular	<p>Airco®: Heliwelder, etc.</p> <p>Linde®: UCC 305, etc.</p> <p>Works with other models which use the 6-pin rectangular Cinch or Jones® connector.</p>
C870-1025	Foot Control for "older" Hobart® TIG welders. Replaces model #409004A.	10-pin, circular	Hobart®: Some models of the CyberTig®, other 10-pin Hobart® machines

Other models are available; please contact us with questions.

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