



# Certificate of Compliance

**Certificate:** 1986560

**Master Contract:** 154649

**Project:** 2705738

**Date Issued:** February 28, 2014

**Issued to:** ITW Welding Group

1635 W Spencer St  
Appleton, WI 54912-1079  
USA  
Attention: Therese Christianson-Plato

*The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.*



*Sam Zaffino*

**Issued by:** Sam Zaffino

## **PRODUCTS**

**CLASS 5611 81** - WELDING MACHINES - Certified to US Standards

**CLASS 5611 01** - WELDING MACHINES

**Part A: Model Diversion 165 TIG welding power sources rated as follows:**

Input Rated; 230Vac, 23A (0.5(\*), 60Hz, 5.3KVA (0.04(\*), 3.9KW (0.02(\*); Output 150Amps  
at 16VDC @ 20% duty cycle, Max OCV 80, single phase.

**Part B: Model EZ-TIG 165I TIG welding power sources rated same as Part A**

Input Rated; 230Vac, 23A (0.5(\*), 60Hz, 5.3KVA (0.04(\*), 3.9KW (0.02(\*); Output 150 Amps at 16VDC @  
20% duty cycle, Max OCV 80, single phase.



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**Part C: Model Diversion 180 TIG welding power sources rated as follows:**

Input Rated; 230Vac, 16A (0.44(\*)), 60Hz, 3.7KVA (0.1(\*)), 3.6KW (0.03(\*)); Output 150 Amps at 16VDC @ 20% duty cycle, Max OCV 80, single phase.

Input Rated; 115Vac, 26.5A (0.88(\*)), 60Hz, 3.1KVA (0.1(\*)), 3.0KW (0.03(\*)); Output 125 Amps at 15VDC @ 35% duty cycle, Max OCV 80, single phase.

(\* ) while idling.

**APPLICABLE REQUIREMENTS**

- CSA Std C22.2 No. 60-M1990 - Arc Welding Equipment
- UL Std No.551 7th Edition - Transformer-Type Arc-Welding Machines