



# Certificate of Compliance

**Certificate:** 70014902

**Master Contract:** 154649

**Project:** 70069420

**Date Issued:** March 23, 2016

**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 83** - WELDING MACHINES - Certified to US Standards

**CLASS 5611 03** - WELDING MACHINES

**Model:** DIMENSION 650 and DIMENSION 650 w/ArcReach

**Specifications:** The inverter power source is rated as follows:

Three Phase Input Power

Rated Weld Output: 650 Amps DC at 44 Vdc

Amperes Input at Rated Load Output:

Duty Cycle: 100%

380 Vac at 53.8 Amps

Voltage Range: 10-44 Vdc

460 Vac at 43.1 Amps



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Amperage Range: 15 - 815 Amps DC

Maximum OCV: 80 Vdc

**APPLICABLE REQUIREMENTS**

CAN/CSA – E60974-1:12 - Arc Welding Equipment; Part 1: Welding Power Source.

ANSI/IEC 60974-1: March 2008 - Arc Welding Equipment; Part 1: Welding Power Source

UL 60974-1 - Arc Welding Equipment; Part 1: Welding Power Sources