



Certificate of Compliance

Certificate: 80041468

Master Contract: 154649

Project: 80084721

Date Issued: 2021-05-20

Issued To: ITW Welding Group
1635 W Spencer St
Appleton, Wisconsin, 54912
United States

Attention: Terry 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.

Issued by: Sam Zaffino
Sam Zaffino



PRODUCTS

CLASS - C561103 - WELDING MACHINES

CLASS - C561183 - WELDING MACHINES Certified to US Standards

Part A: Model: Multimatic 235

MIG Specifications:

Input: 240 VAC, 50/60Hz, single phase

Output: 160 ADC/22 VDC, 100% Duty Cycle, Max OCV 54 VDC

Input: 240 VAC, 50/60Hz, single phase

Output: 170 ADC/22.5 VDC, 60% Duty Cycle, Max OCV 54 VDC



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Input: 240 VAC, 50/60Hz, single phase
Output: 235 ADC/25.8 VDC, 20% Duty Cycle, Max OCV 54 VDC

STICK Specifications:

Input: 240 VAC, 50/60Hz, single phase
Output: 130 ADC/25.2 VDC, 100% Duty Cycle, Max OCV 54 VDC

Input: 240 VAC, 50/60Hz, single phase
Output: 150 ADC/26 VDC, 60% Duty Cycle, Max OCV 54 VDC

Input: 240 VAC, 50/60Hz, single phase
Output: 200 ADC/ 28VDC, 30% Duty Cycle, Max OCV 54 VDC

TIG Specifications:

Input: 240 VAC, 50/60Hz, single phase
Output: 140 ADC/15.6 VDC, 100% Duty Cycle, Max OCV 54 VDC

Input: 240 VAC, 50/60Hz, single phase
Output: 180 ADC/17.2 VDC, 60% Duty Cycle, Max OCV 54 VDC

Input: 240 VAC, 50/60Hz, single phase
Output: 210 ADC/18.4 VDC, 40% Duty Cycle, Max OCV 54 VDC

Input Current Specifications:

U_1 : 240 VAC, I_{1max} : 31.2 A, I_{1eff} : 18.6 A

APPLICABLE REQUIREMENTS

CAN/CSA – E60974-1 - Arc Welding Equipment; Part 1: Welding Power Source.
ANSI/IEC 60974-1 - Arc Welding Equipment; Part 1: Welding Power Source



Supplement to Certificate of Compliance

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*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80084721	2021-05-20	Update 80041468 to cover alt const, evaluate as per Notice 10
80053937	2020-08-27	Update to 80041468 to cover alt const
80041468	2020-06-08	Evaluate Millermatic 235 under CPC program