



Certificate of Compliance

Certificate: 1048634

Master Contract: 154649

Project: 70199022

Date Issued: 2018-09-20

Issued to: ITW Welding Group
1635 W Spencer St
Appleton, Wisconsin 54912
USA

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 - C561101 - WELDING MACHINES

CLASS - C561181 - WELDING MACHINES-Certified to US Standards

PRODUCTS

PART A:

Models HANDLER 140, HANDLER 145, WELDMARK HANDLER 140, AUTO ARC XLT 135, AUTO ARC XLT 142, AUTO ARC XLT 145, MAC TOOL MW140, MAC TOOL MW140, MAC TOOL MW138X, MAC TOOL MW140 PLUS, HANDLER 140 NORCO PREMIER-ARC, limited service, cord connected, tap control type output, constant voltage, DC arc welding machines rated as follows:

Specifications:

115VAC, 20A, single phase, 60Hz; Output 18.5VDC, 90A, 20% duty cycle

Max OCV: 28Vdc

PART B:

Model HANDLER 190, cord connected, tap control type output, constant voltage, DC arc welding machine:

Specifications:

230VAC, 20.5A, single phase, 60Hz; Output 21.5VDC, 130A, 30% duty cycle, Max OCV 31VDC.



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PART C:

Model HANDLER 210 MVP, cord connected, tap control type output, constant voltage, DC arc welding machine rated as follows:

Specifications:

230VAC, 24A, single phase, 60Hz; Output 23VDC, 150A, 30% duty cycle, Max OCV 34VDC.

115VAC, 20A, single phase, 60Hz; Output 19VDC, 90A, 20% duty cycle, Max OCV 28VDC.

APPLICABLE REQUIREMENTS

CSA Std C22.2 No.60-M1990

UL Std No.551 7th Ed.

- Arc Welding Equipment
- Transformer-Type Arc-Welding Machines



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
70199022	2018-09-20	update to 1048634 to cover alt const
70093257	2016-08-11	Update to 1048634 to cover alt construction
70042607	2015-08-17	Update to cover alt const and remove obsolete models
2546101	2012-09-10	Update to cover addition of similar model in Part G of report
2399464	2011-03-11	Update to add similar model Handler 210 MPV
2346344	2010-09-27	Update to cover addition of similar model Handler 190
2294438	2010-04-09	Update to cover alternate input cord and report corrections
2198027	2009-07-14	Update to cover removal of Model Handler 125 & 175 from report
1977152	2007-12-19	Update to cover alternate construction Models Handler 175
1922463	2007-08-16	Update to 1048634 to cover alternate construction
1844854	2006-12-11	Update to 1048634 to cover alternate model 210
1763958	2006-07-17	Update to cover alternate model Handler 187
1763487	2006-03-07	Add alternate model names: WELDMARK 125, WELDMARK 125 MIG, MAC TOOL MW125 PLUS(Part E); WELDMARK 180 (Part F); WELDMARK 140 (Part G); Weldmark 125 EZ (Part H)
1633385	2006-01-26	Add alternate model Handler 125 EZ, Handler 125 Easy, Handler 125 S, Auto Arc XLT 125 S, Auto Arc XLT EZ 125, Auto Arc XLT 125 Easy, Mac Tool MW 125, Mac Tool MW 125 Plus, Mac Tool MW 125 EZ, Mac Tool MW 125 Easy (Part H)
1514032	2004-02-25	Construction review on transformer of model Handle 125; Addition of alternate constructed models part F and Part G.
1364872	2003-01-24	Welding Machines