



Certificate: 80027763

Master Contract: 203213

Project: 80126335

Date Issued: 12/05/2022

Models	Maximum Welding Current (I _{2max}) (A)	Maximum Welding Current (I _{2max}) (A)	Maximum Welding Current (I _{2max}) (A)
MTG 400i US-Style	260A at 100% Duty Cycle	320A at 60% Duty Cycle	400A at 40% Duty Cycle

PART C: MTG 500i US-Style, followed with suffixes, Welding Torch for MIG/MAG process. Weld rated: 300A at 100% Duty Cycle, 400A at 60% Duty Cycle and 500A at 30% Duty Cycle

Models	Maximum Welding Current (I _{2max}) (A)	Maximum Welding Current (I _{2max}) (A)	Maximum Welding Current (I _{2max}) (A)
MTG 500i US-Style	300A at 100% Duty Cycle	400A at 60% Duty Cycle	500A at 30% Duty Cycle

PART D: MTG 270i US-Style M, followed with suffixes, Welding Torch for MIG/MAG process. Weld rated: 170A at 100% Duty Cycle, 200A at 60% Duty Cycle and 270A at 20% Duty Cycle

Models	Maximum Welding Current (I _{2max}) (A)	Maximum Welding Current (I _{2max}) (A)	Maximum Welding Current (I _{2max}) (A)
MTG 270i US-Style M	170A at 100% Duty Cycle	200A at 60% Duty Cycle	270A at 20% Duty Cycle

PART E: MTW 500i US-Style, followed with suffixes, Welding Torch for MIG/MAG process. Weld rated: 500A at 100% Duty Cycle

Models	Maximum Welding Current (I _{2max}) (A)
MTW 500i US-Style	500A at 100% Duty Cycle



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APPLICABLE REQUIREMENTS

ANSI/IEC 60974-1-2019 - Arc welding equipment — Part 1: Welding power sources

CSA C22.2 NO. 60974-1:19 - Arc welding equipment - Part 1: Welding power sources

ANSI/NEMA/IEC 60974-7-2009 - Arc Welding Equipment Part 7: Torches

CAN/CSA-E60974-7-02 (R2021) - Arc Welding Equipment - Part 7: Torches



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Notes:

Products certified under Class C561103 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca

