



Certificate of Compliance

Certificate: 2743327

Master Contract: 203213 (203213)

Project: 70214798

Date Issued: 2019-03-25

Issued to: Fronius International GmbH
Guenter Fronius Strasse 1
Wels-Thalheim, Upper Austria 4600
AUSTRIA
Attention: Josef Feichtinger

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: Ramana Tangirala
Ramana Tangirala

PRODUCTS

CLASS - C561103 - WELDING MACHINES

CLASS - C561183 - WELDING MACHINES-Certified to US Standards

PART A:

PART A1:

Model TransSteel 2500c (TSt 2500c) followed by suffixes, inverter type welding power sources/wire feeder, for MIG/MAG and Rod Electrode welding processes, rated as follows:

Input: 460V, 10A(max.), 6A(eff.) / 380/400V, 12A (max), 7A(eff.); 3 phase, 50 or 60Hz;

Output: 22.5V, 170Adc, 100% Duty Cycle; 24.5V, 210Adc, 60% Duty Cycle; 26.5V, 250Adc, 40% Duty Cycle,

Max. OCV: 42Vpeak

IP-23

PART A2:

Model TransSteel 2700c (TSt 2700c) followed by suffixes, inverter type welding power sources/wire feeder, for MIG/MAG and Rod Electrode welding processes, rated as follows:

Input: 460V, 11A(max.), 6A(eff.) / 380/400V, 13A (max), 7A(eff.); 3 phase, 50 or 60Hz;

Output: 22.5V, 170Adc, 100% Duty Cycle; 24.5V, 210Adc, 60% Duty Cycle; 27.5V, 270Adc, 30% Duty Cycle,

Max. OCV: 42Vpeak

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PART B:

PART B1:

Model TransSteel 2500c (TSt 2500c) (MV) (alternate name: “FAN PROTON MIG+ 250C”) followed by suffixes, inverter type welding power sources/wire feeder, for MIG/MAG and Rod Electrode welding processes, rated as follows:

For 3 phase application:

Input: 460V, 14A(max.), 9A(eff.) / 230V, 26A(max), 17A(eff.); 3 phase, 50 or 60Hz;

Output: 22.5V, 170Adc, 100% Duty Cycle; 24.0V, 200Adc, 60% Duty Cycle; 26.5V, 250Adc, 40% Duty Cycle,

For 1 phase application:

Input: 240V, 34A(max.), 20A(eff.); 1 phase, 50 or 60Hz;

Output: 22.5V, 170Adc, 100% Duty Cycle; 24.0V, 200Adc, 60% Duty Cycle; 26.5V, 250Adc, 35% Duty Cycle,

Max. OCV: 42Vpeak

IP-23

PART B2:

Model TransSteel 2700c (TSt 2700c) (MV) followed by suffixes, inverter type welding power sources/wire feeder, for MIG/MAG and Rod Electrode welding processes, rated as follows:

For 3 phase application:

Input: 460V, 11A(max.), 6A(eff.) / 230V, 22A(max), 12A(eff.); 3 phase, 50 or 60Hz;

Output: 22.5V, 170Adc, 100% Duty Cycle; 24.0V, 200Adc, 60% Duty Cycle; 27.5V, 270Adc, 40% Duty Cycle,

For 1 phase application:

Input: 240V, 34A(max.), 20A(eff.); 1 phase, 50 or 60Hz;

Output: 22.5V, 170Adc, 100% Duty Cycle; 24.0V, 200Adc, 60% Duty Cycle; 26.5V, 250Adc, 35% Duty Cycle,

Max. OCV: 42Vpeak

IP-23

PART C: ACCESSORIES for Model “TransSteel 2500c” and “TransSteel 2700c”:

Remote control units employed in conjunction with power source TransSteel 2500c and TransSteel 2700c:
TR2000, TR3000

PART D:

Model TransSteel 2700c MV (TSt 2700c MV) followed by suffixes, inverter type welding power sources/wire feeder, for MIG/MAG, Rod Electrode and TIG welding processes, rated as follows:

For 3 phase application:

Input: 460V, 12A(max.), 7A(eff.); 3 phase, 50 or 60Hz; Output: 23.3V, 185Adc, 100% Duty Cycle; 24.8V, 215Adc, 60% Duty Cycle; 27.5V, 270Adc, 30% Duty Cycle,

Input: 230V, 23A(max.), 13A(eff.); 3 phase, 50 or 60Hz; Output: 22.5V, 170Adc, 100% Duty Cycle; 24.0V, 200Adc, 60% Duty Cycle; 27.5V, 270Adc, 30% Duty Cycle,

For 1 phase application:

Input: 240V, 29A(max.), 19A(eff.); 1 phase, 50 or 60Hz; Output: 22.5V, 170Adc, 100% Duty Cycle; 25.0V, 220Adc, 35% Duty Cycle

Max. OCV: 85Vpeak

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NOTE:

- The installation of equipment not provided with power plug and cord is subject to Approval of the Local Inspection Authority.

APPLICABLE REQUIREMENTS

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| CAN/CSA E60974-1 | - Arc Welding Equipment – Part 1: Welding Power Sources |
| CAN/CSA E60974-5 | - Arc Welding Equipment – Part 5: Wire Feeders |
| ANSI/IEC 60974-1 | - Arc Welding Equipment; Part 1: Welding Power Sources |
| ANSI/IEC 60974-5 | - Arc Welding Equipment; Part 1: Welding Power Sources |