



# Certificate of Compliance

**Certificate:** 70144830

**Master Contract:** 203213

**Project:** 80143948

**Date Issued:** 2023-02-21

**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:** *Alessandro Raspatelli*  
Alessandro Raspatelli



## **PRODUCTS**

CLASS - C561103 - WELDING MACHINES Welding Machines

CLASS - C561183 - WELDING MACHINES Certified to US Standards

**Model TransSteel 2200c (MV)** {Alternate Name: **VW AG/VAS 821 001/MIG220/MV/nc**} followed by suffixes, inverter type welding power sources/wire feeder, for MIG/MAG TIG and Rod Electrode welding processes, rated as follows:

Input: 230V, 26A(max.), 16A(eff.); 1 phase / 240V, 26A(max.), 15A(eff.); 1 phase. 50 or 60Hz Output: 150A, 21.5V, 100% duty cycle; 170A, 22.5V, 60% duty cycle, 210A, 24.5V, 30% duty cycle

Input: 120V, 29A(max.), 20A(eff.); 1 phase, 50 or 60Hz Output: 105A, 19.3V, 100% duty cycle; 120A, 20.0V, 60% duty cycle, 135A, 20.8V, 35% duty cycle

Input: 120V, 20A(max.), 15A(eff.); 1 phase, 50 or 60Hz Output: 80A, 18.0V, 100% duty cycle; 95A, 18.8V, 60% duty cycle, 105A, 19.3V, 35% duty cycle

Max. OCV: 90Vpeak



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IP-23

### **APPLICABLE REQUIREMENTS**

CSA C22.2 No. 60974-1:19	-Arc welding equipment — Part 1: Welding power sources (IEC 60974-1:2017, MOD)
ANSI/NEMA/IEC 60974-1:2019	Arc Welding Equipment Part 1: Welding Power Sources
CAN/CSA-E60974-5-09 (R2018)	-Arc welding equipment — Part 5: Wire feeders (IEC 60974-5:2007, MOD)
ANSI/NEMA/IEC 60974-5:2019	-Arc Welding Equipment Part 5: Wire feeders

### **MARKINGS**

The manufacturer is required to apply the following markings:

- Products shall be marked with the markings specified by the particular product standard.
- Products certified for Canada shall have all Caution and Warning markings in both English and French.

Additional bilingual markings not covered by the product standard(s) may be required by the Authorities Having Jurisdiction. It is the responsibility of the manufacturer to provide and apply these additional markings, where applicable, in accordance with the requirements of those authorities.

The products listed are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US (indicating that products have been manufactured to the requirements of both Canadian and U.S. Standards) or with adjacent indicator 'US' for US only or without either indicator for Canada only.

### **Nameplate adhesive label material approval information:**

Rating plate Material is 3MTM 7872EC which is UL an cUL recognized (File Number MH18072)

An adhesive "Accepted" nameplate is located in a visible place and includes the following information printed in a legible manner on the Power Source (See Ill. 1 and 1a for TransSteel 2200c and Ill 1b for VW AG/VAS 821 001/MIG220/MV/nc).

- The manufacturer's trade mark "FRONIUS" and/or "203213" near the CSA mark.
- The CSA mark and, at the manufacturer's option, "C\_US" or "US" indicators adjacent to the CSA mark.
- Electrical rating: volts, hertz, amperes, and number of phases.
- The model designation, and output electrical rating as applicable: volts, amperes, duty cycle and maximum open circuit volts.

See Ill. 9 for Control Panel.

### **Additional Markings:**

The date of the manufacture is traceable through a date-coded serial number.  
The polarity of the output terminals is marked.



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The “ON” and “OFF” positions of the power switch shall be marked (I-O, ON-OFF, etc.)  
The following warning label appear on the enclosure front or top (also See Ill. 2 for warning labels).  
See Ill. 2a for an alternate warning label.  
An instruction manual is provided with each machine shipped that includes the safe installation and usage of the equipment and includes the information in Standard CAN/CSA E60974-1 and references CSA Standards W117.2, ANSI Standard Z49.1 as applicable for each machine (See 70144830 Att4 Appendix-A for Operating Manual).  
Additional safety markings/symbols are provided in a location clearly visible to the operator (see Ill. 2). A detailed explanation of symbols is also provided in both English and French versions of the operating manuals.

Notes:

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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](http://www.scc.ca)

