

EU DECLARATION OF CONFORMITY

Enertronica Santerno S.p.A.

Via della Concia, 7 – Castel Guelfo (BO) - Italy

as a Manufacturer

DECLARES

under its sole responsibility that the product **ASAMV** (Medium Voltage Soft Starter)

- followed by 100, 200, 400, 600, 800 or 1000 (Current Class)
- followed by 02, 03, 04, 06, 07, 11 or 13 (Voltage Class)
- followed by E2 or E3 (Options included)

which this declaration relates to, when applied under the operating conditions given in the User Manual, comply with the following standards:

EN 61000-6-2:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments [*]
EN 61000-6-4:2007 + A1:2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments

[*] all applicable parts except for Radiated Immunity (EN 61000-6-2:2005) – 1.4 GHz to 2.7 GHz

following the provisions of **2014/30/EU Electromagnetic Compatibility Directive** (including all applicable amendments).

Other provisions of standard that the product **ASAMV** comply:

IEC 62271-200:2011	High-voltage switchgear and controlgear - Part 200: AC metal-enclosed switchgear and controlgear for rated voltages above 1 kV and up to and including 52 kV
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- Section 6.2.6.1 – Power frequency voltage test
- Section 6.2.6.2 – Lightning impulse voltage test
- Section 6.2.10 – Dielectric test on control circuit
- Section 6.5 – Temperature-rise test
- Section 6.5.5 - Temperature-rise test of control equipment
- Section 7.101 – Partial discharge measurement
- Section 6.6 - Short-time withstand current and peak withstand current test
- Section 6.6 - Short-time withstand current and peak withstand current test – Ground Bus
- Section 6.106 - Internal arc test

Castel Guelfo, 15th April 2020
Place and Date

Roberto Molteni
Technical Director




Enertronica Santerno S.p.A.

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