

## **EU DECLARATION OF CONFORMITY**

Application of Council Directive(s):	2014/30/EU – The EMC Directive
Manufacturer's Name:	Axiomatic Technologies Corporation
	1445 Courtneypark Drive E., Mississauga, ON, Canada,
	L5T 2E3
Equipment Type/Environment:	CAN to 10 Output Valve Controller
Trade Names/Model Nos:	AX021210, AX021211, AX021210-01, AX021210-02,
	TW170802, NLT171400
Testing Facility:	Ultra Tech
	3000 Bristol Circle
	Oakville, Ontario, Canada
	L6H 6G4
File No.:	15ATC027_EN13309
Records Maintained by:	Axiomatic Technologies Corporation
	1445 Courtneypark Drive E., Mississauga, ON, Canada,
	L5T 2E3.
	TEL: (+1) 905 602 9270
	Unique ID No. – 3A

## **Standard(s) to which Conformity is Declared:**

- EN 13309:2010 Construction Machinery Electromagnetic Compatibility of Machines with Internal Electrical Power Supply
  - Section 4.5 (Broadband electromagnetic emissions radiated) Section 4.6 (Narrowband electromagnetic emissions radiated)
- CISPR-25 Vehicles, boats, and internal combustion engines Radio disturbance characteristics
- ISO 11452-2 Road Vehicles Component test methods for electrical disturbances from narrowband radiated electromagnetic energy Part 2: Absorber-lined shielded enclosure (24V/m, radiated)
- ISO 11452-4 Road Vehicles Component test methods for electrical disturbances from narrowband radiated electromagnetic energy Part 4: Bulk Current Injection (48 mA)
- ISO 10605: 2008 Road Vehicles Test Methods for electrical disturbances from electrostatic discharge
  +/-4 kV contact and air discharge (Functional Status A)
  - +/- 6 kV Contact and +/- 8 kV air discharge (Functional Status C)
- ISO 7637-2: 2004 Conducted Transients (DIN EN 13309:2010 Test Level III with waveforms 1, 2a, 2b, 3a, 3b, 4 and 5a)

I, the undersigned, hereby declare that the equipment specified above conforms to the above Directive and Standards.

Haaris Rehman Product Compliance Analyst

Date: 2023-05-03