

EU DECLARATION OF CONFORMITY

Application of Council Directive(s):	2014/30/EU – The EMC Directive UNECE Regulation 10 (R10)
Manufacturer’s Name:	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON, Canada, L5T 2E3
Equipment Type/Environment:	Single Valve Controller
Trade Names/Model Nos:	AX022200, AX022200-01, AX022200-02
Testing Facility:	Ultra Tech 3000 Bristol Circle, Oakville, Ontario, Canada L6H 6G4 & Emitech Groupe 3 Avenue des Coudriers, 78180 Montigny-le- Bretonneux, France
File No.:	ATC-015_EN 13309, R600-17-101550-1-A
Records Maintained by:	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON, Canada, L5T 2E3. TEL: (+1) 905 602 9270 Unique ID No. – 5A

Standard(s) to which Conformity is Declared:

- R10 Revision 5 Type A Approval

AND

- 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 25:2008 Vehicles, boats, and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers
 - Power Line Conducted Emissions, Class 3
 - Interconnecting Lines, Class 3
- 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 (Test Level III with waveforms 1, 2a, 2b, 3a, 3b and 4)

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

X 

Haaris Rehman
Product Compliance Analyst

Date: 2024-04-10