

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:	Valve Controller
Trade Names/Model Nos:	AX020200, AX020201, AX020200-06
Testing Facility:	Ultra Tech 3000 Bristol Circle Oakville, Ontario, Canada L6H 6G4
File No.:	21ATC062-ISO 13766-1, 21ATC062_FCC15a
Records Maintained by:	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON, Canada, L5T 2E3. TEL: (+1) 905 602 9270 Unique ID - 1A

Standard(s) to which Conformity is Declared:

- ISO 13766-1:2018 Earth-moving and Building Construction Machinery – EMC Compatibility of Machines with Internal Electrical Power Supply
Section 4.2.2 (Broadband electromagnetic emissions radiated)
Section 4.3.2 (Narrowband electromagnetic emissions radiated)
- FCC Part 15, Subpart B, Class A – Unintentional Radiators
- ISO 11452-2: 2004 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: 2011 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, 4 and 5a)

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

X 

Haaris Rehman
Product Compliance Analyst

Date: 2024-02-16