



## EU DECLARATION OF CONFORMITY

<b>Application of Council Directive(s):</b>	2014/30/EU – The EMC Directive
<b>Manufacturer's Name:</b>	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON, Canada L5T 2E3
<b>Equipment Type/Environment:</b>	24Vdc/24Vdc Converter, Isolated
<b>Trade Names/Model Nos:</b>	AX081530, AX081500, AX081540, AX081550, AX081570, AX081580, AX081510, AX081590
<b>Testing Facility:</b>	Ultra Tech 3000 Bristol Circle Oakville, Ontario, Canada L6H 6G4
<b>File No.:</b>	15ATC028_-EN13309
<b>Records Maintained by:</b>	Axiomatic Technologies Corporation 1445 Courtneypark Drive E., Mississauga, ON, Canada, L5T 2E3 TEL: (+1) 905 602 9270 Unique ID No. 19A

### 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 25:2008 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 1  
Control/Signal Lines, Class 1
- 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 11452-4:2005 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 5)

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

**Amanda Wilkins**  
**Sales and Marketing Manager**  
**Date: 2024-01-08**

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