

**UK
CA** **DECLARATION OF
CONFORMITY (ORIGINAL)**

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We, the Company

Jenny Science AG
Sandblatte 11
CH-6026 Rain

declare that the products

XENAX® Servo Controller

**Xv 50V6, Xvi 75V8
Xvi 48V8, Xvi75V8S**

conform with the essential health and safety requirements of the

Directives

Electromagnetic Compatibility Regulations 2016
Supply of Machinery (Safety) Regulations 2008
Electrical Equipment (Safety) Regulations 2016

based on the following specifications applied:

Electromagnetic compatibility Measurement of Radiation (Emission)	Basic Standard	Product Standard
Mains terminal interference voltage	EN 61000-6-3:01	EN 55011:09
Harmonics 50Hz	EN 61000-6-3:01	Limit B
	EN 61000-6-12:13	
Test of immunity (Immission)	EN 61000-6-1:05	IEC 61508:11
Immunity to ESD	EN 61000-4-2:95	
Immunity to fast electric transients Bursts	EN 61000-4-4:14	Criterion A
Immunity to Surges	EN 61000-4-5:07	

Rain, November 25, 2022



Alois Jenny, Head of Development