

moving precisely, within tight space



DECLARATION OF CONFORMITY (ORIGINAL)

We, the Company Jenny Science AG Sandblatte 11 CH-6026 Rain

declare that the products

Brake Energy Recovery Unit

Brake Energy Recovery Unit for XENAX®

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:

Measurement of Radiation (Emission) Mains terminal interference voltage Radiated Emission	EN 61000-6-2:16 EN 61000-6-2:16	EN 50370-1:16 Limit A
Test of immunity (Immission) Immunity to electromagnetic field RFI Immunity to fast electric transients Bursts	EN 61000-4-3:16	IEC 61508:11 Criterion A

Rain, 17.01.2025

Sandro Jenny, Head of Development

Document: JSC_UKCA2404_Brake Energy

Recovery Unit_E.docx