

# EC- Declaration of Conformity

With the required content in accordance with EN ISO/IEC 17050-1

Number	EC-DoC Nexa 1200_B
Monthand Year	June 2014

The following product:

Product:	Name	Art. Nr.	Manufactured after
	Nexa® 1200	K00-1911, H60-0082	05.2014

fulfils the basic demands, which are described in the harmonization directives as follows:

1.	DIRECTIVE 2004/108/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 15 December 2004 on the approximation of the laws of the Member States relating to electromagnetic compatibility and repealing Directive 89/336/EEC
2.	DIRECTIVE 1999/9/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 23 March 1994 on the approximation of the laws of the Member States concerning equipment and protective systems intended for use in potentially explosive atmospheres  <b>Important Indication:</b> The Nexa 1200 conforms to Directive 2004/108/EC and the CE-marking is provided in accordance to this directive. Additional safety standards have been incorporated as described by Directive 94/9/EC Article 1, Paragraph 2, Annex II, Observation B. However, the product as a whole has <b>not</b> gone through the conformity assessment procedure according to Article 8 of Directive 94/9/EC. Therefore, the product as a whole is explicitly <b>not</b> provided on the market for or intended for use in potentially explosive atmospheres, as described in Directive 94/9/EC.

The following specificand relevant harmonized standardshave been used. In some cases technical specifications are also applied to declare the conformity of the product:

Reference	Issue Date	Document Title
Reference Directive 2004/108/EC		
EN 61326-1	2006-10	Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements (IEC 61326-1:2005); German version EN 61326-1:2006
Further References (technical specifications)		
DIN EN 62282-2	2008-01	Fuel cell technologies - Part 2: Fuel cell modules (IEC 62282-2:2004 + A1:2007); German version EN 62282-2:2004 + A1:2007
DIN EN ISO 12100	2011-03	Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
DIN EN 62079	2001-11	Preparation of instructions - Structuring, content and presentation (IEC 62079:2001); German version EN 62079:2001

The sole responsibility for issuing this declaration of conformity (in relation to the fulfillment of essential requirements and the preparation of technical documents) shall be borne by the Manufacturer (or the Installer):

Name:	Heliocentris Academia GmbH
Address:	Rudower Chaussee 29, 12489 Berlin

Berlin, Date:	04.06.2014
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Legally binding signature



Dr. Henrik Colell, CTO