

## **UKCA** Declaration of Conformity (DoC)

Company Name:	ARGO-HYTOS s.r.o.
Postal Address:	Dělnická 1306
	CZ - 543 01 VRCHLABÍ
	Czech Republic
Telephone Number:	+420 499 403 111
Ident. No.	CZ47452498
Email:	info.cz@argo-hytos.com

We, ARGO-HYTOS s.r.o. declare under our sole responsibility that the product(s)

C14B*; C19B*; C22B*; C31A*	Type identifier according to Datasheet_Coils_ha8007_EN
----------------------------	--

## Goal of use the product(s)

Coils for operating solenoids that is predetermined for controlling hydraulic components.

is/are in conformity with the essential requirements of the relevant Regulation applicable as shown:

Electromagnetic Compatibility Regulations 2016	
Electrical Equipment (Safety) Regulations 2016	
Supply of Machinery (Safety) Regulations 2008	
The General Product Safety Regulations 2005	
The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012.	

The following Designated Standards and Technical Specifications have been applied to offer a presumption of conformity:

EN 61000-6-2:2005 /AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity standard for industrial environments
EN 61000-6-3:2007	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards - Emissions standard for Residential, Commercial, and Light Industrial.
EN 61000-6-4:2007	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards -
/A1:2011	Emission standard for industrial environments
EN 60529:1991 A2:2013	Degrees of protection provided by enclosures.
/AC:2019-02	
EN 60664-1:2006	Insulation coordination for equipment within low voltage supply
/AC:2010	systems – PART 1: Principles, requirements, and tests.
EN 60204-1:2006	Safety of machinery - Electrical equipment of machines - Part 1:
/AC:2010	General requirements
EN ISO 12100:2010	Acoustics - Noise Emitted by Machinery and Equipment - Rules for the Drafting and Presentation of a Noise Test Code
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances



## **UKCA** Declaration of Conformity (DoC)

The following individual attests that the above details are correct to the best of their knowledge and is contactable at the details provided:

Name:	Ing. Tomaš Vatras
Role:	Design Department Manager
Email:	t.vatras@argo-hytos.com
Telephone:	+420 499 403 344
Signature:	Date of Signature: 3.2.2022

## SUPPLEMENTARY INFORMATION:

UK Authorised Representative / Importer / Distributor (If above Manufacturer is located outside the UK)

Company Name:	ARGO-HYTOS Ltd.
Postal Address:	6A, Aspen Court Aspen Way Centurion
	Business Park
	Rotherham S60 1FB
Telephone Number:	+44 (0) 1709 83 93 00
Email:	info.uk@argo-hytos.com