Declaration of Conformity

Translation of the original text **900820610/EN**

SEW-EURODRIVE GmbH & Co. KG
Ernst-Blickle-Straße 42, D-76646 Bruchsal

declares under sole responsibility that the following products

motors of the series	**CMP40-112, CMPZ71-100**
in connection with encoders of the type	**AK0H (functional safety)** **AK1H (functional safety)**
possibly in connection with	
Gear units of the series	**R..; RES** **F..** **K..; KES** **W..** **S..** **H..** **BS.F..** **PS.F..** **PS.C..**

are in conformity with

Machinery Directive	**2006/42/EC** **(L 157, 09.06.2006, 24-86)**	**1)**

This includes the fulfillment of the protection targets for "electrical power supply" in accordance with annex I No. 1.5.1 according to the Low Voltage Directive 73/23/EEC -- Note: 2006/95/EC (until 19 Apr 2016) and 2014/35/EU (as of 20 Apr 2016) are currently valid.

Applied harmonized standards:	**EN ISO 13849-1:2008 / AC:2009**	**5)**
	EN 61800-5-2: 2007	**5)**
	EN 60034-1:2010	
	EN 60034-5:2001 / A1:2007	
	EN 60664-1:2007	
	EN ISO 12100:2010	
	EN 60204-1:2006 / A1:2009	
Other applied standards:	**EN 61508-2:2010**	

1) The products are intended for installation in machines. Startup is prohibited until it has been established that the machinery into which these products are to be incorporated complies with the provisions of the aforementioned Machinery Directive.

5) All safety-relevant requirements of the product-specific documentation (operating instructions, manual, etc.) must be met over the entire product life cycle.

Bruchsal	**29.02.2016**		
Place	Date	Johann Soder Managing Director Technology	a) b)

a) Authorized representative for issuing this declaration on behalf of the manufacturer
b) Authorized representative for compiling the technical documents