

EC Type-Examination Certificate



Product Safety
Functional
Safety

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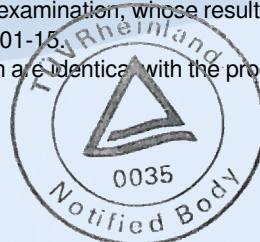
Reg.-No.: 01/205/5470.01/18

Product tested	Configurable Multifunctional Safety System	Certificate holder	E. Dold & Söhne KG Bregstraße 18 78120 Furtwangen Germany
Type designation	Safemaster M, consisting of the modules: Control Units: BH 5911 Output Modules: BG 5912 Input Modules: BG/BH 5913, BG/BH 5914, BG/BH 5915 For details see attached actual Revision List		
Codes and standards	EN ISO 13849-1:2015 IEC 62061:2015 EN ISO 13850:2015 EN 61496-1:2013	EN 574:1996 + A1:2008 ISO 13851:2002 EN 60947-5-1:2004 + AC:2005 + A1:2009 EN 60204-1:2006 + A1:2009 + AC:2010 (in extracts)	
Intended application	Safety-related applications to protect persons and machinery. The modules (see attached actual Revision List for cross-reference module # and module type designation) meet the requirements acc. to the following safety levels: Modules #1 to #12, #15, #16: Cat. 4, PL e, SIL CL 3 and as far as applicable: Type IIIC of EN 574/ISO 13851, Type 4 of EN 61496-1 Modules #13, #14: Cat. 2, PL d, SIL CL 2		
Specific requirements	The instructions of the associated operating instruction manuals shall be considered.		

It is confirmed, that the product under test complies with the requirements for machines defined in Annex I of the EC Directive 2006/42/EC.

Valid until 2023-01-15

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1154.01/18 dated 2018-01-15.
This certificate is valid only for products which are identical with the product tested.



Berlin, 2018-01-15

Notified Body for Machinery, NB 0035

Dipl.-Ing. Eberhard Frejno