



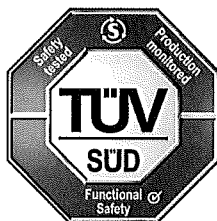
# CERTIFICATE

No. Z10 11 07 75872 002

**Holder of Certificate:** **Kollmorgen Europe GmbH**  
 Pempelfurtstr. 1  
 40880 Ratingen  
 GERMANY

**Factory(ies):** 20132, 72254

**Certification Mark:**



**Product:** **AC Servo Systems**  
**Model(s):** **S700 Series**  
**For nomenclature see attachment**

**Parameters:**

Supply voltage AC:	3* 208 - 480 VAC or 110 - 230 VAC
Power output:	1.1 kVA – 50 kVA
Safety Parameters	SIL 3 (EN 61508) PL e, Cat 4 (EN ISO 13849-1) SIL CL 3 (EN 62061)

**Tested according to:**

- 2006/42/EC
- EN 61326-3-1:2008
- EN 61800-3:2004
- EN 61800-5-2:2007
- EN 61508-1:2001
- EN 61508-2:2001
- EN 61508-3:2001
- EN 61508-4:2001
- EN ISO 13849-1:2008
- EN 62061:2005

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

**Test report no.:** 717502561

**Valid until:** 2016-08-01

**Date,** 2011-08-11

*J. Blum*  
 (Jürgen Blum)



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# ATTACHMENT

to certificate

No. Z10 11 07 75872 002

## Nomenclature of S700

S7aabc-ddeeff-gg-hhh

### aa: rating

	Duration output current	Power consumption
01	1,5A	1,1kVA
03	3A	2,2kVA
06	6A	4,5kVA
12	12A	9kVA
24	24A	18kVA
48	48A	35kVA
72	72A	50kVA

### b: Voltage Class

0	208...480V
6	110...230V

### c: electr./mech. Option

specified device not safety relevant

### dd: Hardware Option Slot1

expansion card not safety relevant

### ee: Hardware Option Slot2

expansion card not safety relevant

### ff: Hardware Option Slot3

expansion card not safety relevant

### gg: Firmware Option

firmware option not safety relevant

### hhh: Customer specials

Customer specials not safety relevant

Department: TR-RA/MUC

Date: 2011-08-11

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