EC Certificate of Conformity



No.: E9 98 03 22021 032

concerning the EMC protection requirements in accordance with Article 10 of the Council Directive 89/336/EEC on electromagnetic compatibility for

Yaskawa Electric Corporation Tokyo Plant 480 Kamifujisawa, Iruma-Shi Saitama 358 Japan

Item Identification: Industrial Scientific and Medical Equipment SGMM-A1S*****, SGMM-A2S*****

Item Description:

AC Servo Motors 24VDC,10W, 20W Protection class I

Project-/TCF No.:

TYOEMC04500A

This Certificate of Conformity was issued in accordance with Article 10.2 of the Council Directive 89/336 EEC on the harmonization of the laws of the Member States relating to electromagnetic compatibility. It was transposed into the "Gesetz über die elektromagnetische Verträglichkeit von Geräten vom 9. November 1992 (EMVG,§ 5.2)" in Germany. This certificate does not contain any statements pertaining to the EMC protection requirements governed by other laws which serve to implement EC Directives other than the aforementioned Council Directive 89/336 EEC. This certificate or the technical report refers only to the tested sample or product family listed in the above mentioned Project-/TCF documentation.

This certificate does not permit the use of a TÜV PRODUCT SERVICE certification mark on the tested product.

Released with the above mentioned certificate number by the certification body of $T\ddot{U}V$ PRODUCT SERVICE.

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Robert Binder stv. des Leiters der zuständigen Stelle



TYOEMC/Robert Binder 23.03.1998



TŪV Product Service GmbH is Competent Body in accordance with EMC Directive 89/336/EEC(BMPT VFG. 91/1992).

YASKAWA ELECTRIC CORPORATION TOKYO PLANT JAPAN YASKAWA ELECTRIC EUROPE GmbH Am Kronberger Hang 2. 65824 Schwalbach GERMANY

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We	YASKAWA ELECTRIC CORPORATION
_	480 Kamifujisawa, Irumashi, Saitama 358-8555 JAPAN
decl	are under our sole responsibility that the product
F	roduct AC Servonotor / AC Servo Anplifier (SERVOPACK)
N	5 bdel Σ - mini Series SGMM-**S***** / SGDA-**C*****
to v	hich this declaration relates is in conformity with the following
Harn	onized standards
	EN 55011 3.1991 group 1 class B
	EN 50082-2 3.1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994
	EN 50082-2 3. 1995
fol	EN 50082-2 3.1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994
fol	EN 50082-2 3. 1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994 EN61000-4-3 1995 EN61000-4-6 1995 ENV50204 1995
	EN 50082-2 3.1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994 EN61000-4-3 1995 EN61000-4-6 1995 ENV50204 1995 lowing the provisions of EMC Directive (89/336/EEC) 336/EEC: COUNCIL DIRECTIVE of 3 May 1989 on the approximation of
	EN 50082-2 3.1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994 EN61000-4-3 1995 EN61000-4-6 1995 ENV50204 1995 lowing the provisions of EMC Directive (89/336/EEC)
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89/	 EN 50082-2 3.1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994 EN61000-4-3 1995 EN61000-4-6 1995 ENV50204 1995 lowing the provisions of EMC Directive (89/336/EEC) 336/EEC: COUNCIL DIRECTIVE of 3 May 1989 on the approximation of laws of the Member States relating to electromagnetic compatibility mended by 91/263/EEC,92/31/EEC,93/68/EEC.
89/	 EN 50082-2 3.1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994 EN61000-4-3 1995 EN61000-4-6 1995 ENV50204 1995 lowing the provisions of EMC Directive (89/336/EEC) 336/EEC: COUNCIL DIRECTIVE of 3 May 1989 on the approximation of laws of the Member States relating to electromagnetic compatibility ended by 91/263/EEC,92/31/EEC,93/68/EEC. e Feb. 26 1998 Signature M.M.M.M.M.
89/ an	EN 50082-2 3.1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994 EN61000-4-3 1995 EN61000-4-6 1995 ENV50204 1995 lowing the provisions of EMC Directive (89/336/EEC) 336/EEC: COUNCIL DIRECTIVE of 3 May 1989 on the approximation of laws of the Member States relating to electromagnetic compatibility mended by 91/263/EEC,92/31/EEC,93/68/EEC. e Feb. 26 1998 Signature MITSUO SHIGETA
89/ an Dat	EN 50082-2 3.1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994 EN61000-4-3 1995 EN61000-4-6 1995 ENV50204 1995 lowing the provisions of EMC Directive (89/336/EEC) 336/EEC: COUNCIL DIRECTIVE of 3 May 1989 on the approximation of laws of the Member States relating to electromagnetic compatibility mended by 91/263/EEC,92/31/EEC,93/68/EEC. e Feb. 26 1998 Signature M. M.M.

YASKAWA ELECTRIC CORPORATION TOKYO PLANT JAPAN YASKAWA ELECTRIC EUROPE GmbH Am Kronberger Hang 2. 65824 Schwalbach GERMANY

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	DECLARATION OF CONFORMITY
We	YASKAWA ELECTRIC CORPORATION
_	480 Kamifujisawa, Irumashi, Saitama 358-8555 JAPAN
	are under our sole responsibility that the product roduct AC Servo Amplifier (SERVOPACK)
M	bdelC-mini SGDF Series
-	hich this declaration relates is in conformity with the following
Harn	pnized standards EN 55011 3.1991 group 1 class A
	EN 50082-2 3. 1995 EN61000-4-2 1996 EN61000-4-4 1996 EN61000-4-8 1994 EN61000-4-3 1995 EN61000-4-6 1995 ENV50204 199s
fol	lowing the provisions of EMC Directive (89/336/EEC)
89/	336/EEC : COUNCIL DIRECTIVE of 3 May 1989 on the approximation of the laws of the Member States relating to electromagnetic compatibility
an	ended by 91/263/EEC,92/31/EEC,93/68/EEC.
Dat of is:	
	Place where signed TOKYO PLANT JAPAN