



Product Service

# EC-Certificate of Conformity

No. E9 06 02 22021 220

**Holder of Certificate:** Yaskawa Electric Corp.  
Tokyo Plant  
480 Kamifujisawa, Iruma  
Saitama 358-8555  
JAPAN

**Name of Object:** AC servo systems  
AC Servomotor

**Model(s):** Junma Series  
(SJME-\*\*AM\*\*\*\*\*)  
SJME-01A\*\*\*\*\*  
SJME-02A\*\*\*\*\*  
SJME-04A\*\*\*\*\*  
SJME-08A\*\*\*\*\*

**Description of Object:** Rated input voltage: 200VAC  
Rated input power: 100W-750W  
Protection Class: I

This EC-Certificate of Conformity is issued according to 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 18. September 1998 (EMVG, § 4 (2))". This Certificate does not contain any statement pertaining to the EMC protection requirements governed by other laws to implement EC Directives other than the aforementioned Council Directive 89/336/EEC. See also notes overleaf.

**Test report no.:** TYOEMC20781A



**Date,** 2006-02-23

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

Page 1 of 3

Certificate Attachment 1  
 Certificate No.



Product Service

**E9 06 02 22021 220**

SERVO MOTOR (SJME Series)

Type : SJME-xxAMxxxxx

Model Numbers

(1)Standard type

<u>SJME</u>	—	<u>01</u>	<u>A</u>	<u>M</u>	<u>A</u>	<u>2</u>	<u>1</u>	<u>-OY</u>
1		2	3	4	5	6	7	8

1.Motor type

SJME Series

2.Motor Output

01	100W
02	200W
04	400W
08	750W

3.Power Supply

A	AC200Vrms
---	-----------

4.Encoder

M	256P/R(Analogue)
---	------------------

5.Design Revision Order

A	Standard	B	Standard
---	----------	---	----------

6.Shaft Type

2	Straight (without keyway)
3	Tapered 1/10(with parallel keyway)
4	Straight (with keyway)
5	Tapered 1/10(with woodruff keyway)
6	Straight (without keyway and tapped hole)
8	Straight (tapped hole)
A	Straight (with flat key seat)
B	Straight (with double flat key seat)
C	Straight (with keyway and flat key seat)

7.Optional Specifications

1	Without Option
C	With Brake (24V)
S	With Shaft Seal
E	With Brake (24V) and Shaft Seal

8.Additional type

Blank	: standard
-OY	: standard

Certificate Attachment 1  
 Certificate No.



Product Service

## E9 06 02 22021 220

(2) Exclusive Design for Customer

SJME - 01 A M A - x x x x  
 1            2    3    4    5    6    7    8    9

1.Motor type

SJME Series

2.Motor Output

01    100W

02    200W

04    400W

08    750W

3.Power Supply

A    200Vrms

4.Encoder

M    256P/R(Analogue)

5.Design Revision Order

A    Standard            B    Standard

6,7. Customer Cord

8,9. Design Revision Order For Customer

Model List

Model	Supply Voltage	Phase	Current(A)	Output(W)
SJME-01Axxxxxx	AC200V	3	0.84	100
SJME-02Axxxxxx	AC200V	3	1.1	200
SJME-04Axxxxxx	AC200V	3	2.0	400
SJME-08Axxxxxx	AC200V	3	3.7	750