



Product Service

CERTIFICATE

No. B 14 01 22021 544

Holder of Certificate: **Yaskawa Electric Corp.**
Tokyo Plant

480 Kamifujisawa, Iruma
Saitama 358-8555
JAPAN

Production Facility(ies): 48921, 77204

Certification Mark:



Product: **AC Servo Systems**
AC Servo Amplifiers

Model(s): **SJDE-*** ** series**
(See Attachment for Nomenclature)

Parameters:

Rated voltage:	200-230 Vac; 100-115 Vac
Rated frequency:	50/60 Hz
Rated input current:	1.3-8.9 A
Protection class:	I
Overvoltage category:	II

Remark:
When installing / inserting the equipment, all requirements of the mentioned test standard must be fulfilled.

Tested according to: EN 50178:1997

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.: 73506659-09

Date, 2014-01-28

(Yoshio Sato)



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Nomenclature

$\frac{SJDE-}{A}$ $\frac{**}{B}$ $\frac{*}{C}$ $\frac{*}{D}$ $\frac{*}{E}$ $\frac{****}{F}$

- A. SERVOPACK JUNMA Series SJDE
- B. Maximum Applicable Servo Motor (Table-1)

Table-1

Group	Maximum Applicable Servomotor Capacity
01	100W
02	200W
04	400W
08	750W

- C. Supply Voltage
A: 200Vac

- D. Model (Table-2, Group)

Table-2

Group	Model	Specification
P	Pulse I/F	Hardware Software and Parameter are for Pulse I/F
N	MECHATROLINK I/F	Hardware Software and Parameter are for MECHATROLINK I/F

- E. Design order
A: Standard

- F. Option Customer Code (Table-3)

Table-3

Group	Option Customer Code	Difference from standard models
Blank	Standard	--
-OY	Model code for a specific client (OMRON Yaskawa Motion Control B.V.)	Hardware is exactly same as standard. Software and/or Parameter are changed.
Y5**	Registration group for Optional software and/or Parameter	Ditto
Y6**	Ditto	Ditto
Y7**	Ditto	Ditto
Y8**	Ditto	Ditto
Y9**	Ditto	Ditto

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SJDE-**AP***** Series, and refer to the following; nomenclature

Model	Item Description		
	I/F Type	Input Voltage	Output power
SJDE-01AP*****	Pulse I/F	200[V]	100[W]
SJDE-02AP*****	Pulse I/F	200[V]	200[W]
SJDE-04AP*****	Pulse I/F	200[V]	400[W]
SJDE-08AP*****	Pulse I/F	200[V]	750[W]

SJDE-**AN***** Series, and refer to the following; nomenclature.

Model	Item Description		
	I/F Type	Input Voltage	Output power
SJDE-01AN*****	MECHATROLINK I/F	200[V]	100[W]
SJDE-02AN*****	MECHATROLINK I/F	200[V]	200[W]
SJDE-04AN*****	MECHATROLINK I/F	200[V]	400[W]
SJDE-08AN*****	MECHATROLINK I/F	200[V]	750[W]

Specific model designation table for SJDE-**AP*-OY series and for output power 200Vac v.s. 100Vac of rated input voltage

Model	I/F Type	Item Description	
		Input Voltage	Output power
SJDE-01AP*-OY	Pulse I/F	200[V]	100[W]
		100[V]	50[W]
SJDE-02AP*-OY	Pulse I/F	200[V]	200[W]
		100[V]	100[W]
SJDE-04AP*-OY	Pulse I/F	200[V]	400[W]
		100[V]	200[W]
SJDE-08AP*-OY	Pulse I/F	200[V]	750[W]
		100[V]	375[W]