

# LSIS XGT Servo 3 Phase Servo Motor

The above product(refer to Appendix1.List Of Models) has successfully demonstrated that its product is in compliance with

Low-Voltage Directive 2006/95/EC

Electromagnetic Compatibility Directive 2004/108/EC

CE Marking

EN60034-1:2010

EN60034-5: 2001 + A1: 2007

We, the undersigned, hereby declare that the equipment specified above conforms to the above Directive(s).

CE

Manufacturer Signature

3 3 50

Applicant: LSIS Co., Ltd

LS Tower, 127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do, Korea

Manufacturer: LS Mecapion Co., Ltd

8-4, Hosandong-ro 12-9, Dalseo-Gu, Daegu, Korea

## 1.List Of Models

No	Model	Test Report No.	Remark
	)/A# OA     (5)	K6529/L12	
1	XML-SAabcde(E)	UCSCE-1210-111R2	

## Detailed write specifics

- a (Rated Wattage/kW) = R3, R5, 01 or 015
- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, M or N
- d (Shaft Type) = C, D, H, K, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VM CDahada(F)	13604129 001	
2	XML-SBabcde(E)	UCSCE-1210-112R1	

# Detailed write specifics

- a (Rated Wattage/kW) = 01, 02 or 04
- b (Rated Speed/rpm) = A (3000rpm)
- c (Encoder Type) = A, B, C, D, E, F, G, M, N, S, T, U or V
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VMI 00-11-(F)	13604130 001	
3	XML-SCabcde(E)	UCSCE-1210-113R1	

### Detailed write specifics

- a (Rated Wattage/kW) = 03, 04, 05, 06, 07, 08 or 10
- b (Rated Speed/rpm) = A (3000rpm), D(2000rpm)
- c (Encoder Type) = A, B, C, D, E, F, G, M, N, S, T, U or V
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VML COD-L1-/F)	UCSCL-1511-057	
4	XML-SCPabcde(E)	UCSCE-1407-093R1	

# Detailed write specifics

- a (Rated Wattage/kW) = 04, 06, 08 or 10
- b (Rated Speed/rpm) = A (3000rpm)
- c (Encoder Type) = A, B, C, D, E, F, G, M or N
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VAMI OF the da (F)	UCSCL-1511-057	
5	XML-SEabcde(E)	UCSCE-1407-093R1	

# Detailed write specifics

a (Rated Wattage/kW) = 03, 05, 06, 07, 09, 11, 12, 13, 15, 16, 17, 22 or 30

- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, M, N, S, T, U or V
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VMI OF the de (F)	13604131 001	
6	XML-SEabcde(E)	UCSCE-1210-114R1	

# • Detailed write specifics

- a (Rated Wattage/kW) = 03, 05, 06, 07, 09, 11, 12, 13, 15, 16, 17, 22 or 30
- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, M, N, S, T, U or V
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VAIL OF the de (F)	UCSCL-1511-056	
7	XML-SFabcde(E)	UCSCE-1210-115R1	

# • Detailed write specifics

- a (Rated Wattage/kW) = 12, 20, 22, 30, 35, 44, 50, 55, 60 or 75
- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, K, L, M, N, S, T, U, V or W
- d (Shaft Type) = C, D, H, K, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VMI COshada(F)	13604132 001	
8	XML-SGabcde(E)	UCSCE-1502-018R1	

# Detailed write specifics

- a (Rated Wattage/kW) = 12, 20, 22, 30, 35, 44, 55, 60, 75, 85, 110 or 150
- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, K, L, M, N, S, T, U, V or W
- d (Shaft Type) = C, D, H, K, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VAAL EE-bada(E)	UCSCL-1511-050	
9	XML-FEabcde(E)	UCSCE-1212-137R1	

### Detailed write specifics

- a (Rated Wattage/kW) = 03, 05, 06, 07, 09, 11, 12, 13, 15, 16, 17, 22 or 30
- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, K, L, M, N, S, T, U, V or W
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	XML-FEPabcde(E)	UCSCL-1511-053	
10	AML-FEFADCUE(E)	UCSCE-1307-073R1	

### Detailed write specifics

- a (Rated Wattage/kW) = 03, 05, 06, 09, 11, 12, 13, 15, 16, 17, 22 or 30
- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, M, N, S, T, U or V
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VAIL 55 1 1 (5)	UCSCL-1511-051	
11	XML-FFabcde(E)	UCSCE-1212-138R1	

## Detailed write specifics

- a (Rated Wattage/kW) = 03, 05, 06, 07, 09, 11, 12, 13, 15, 16, 17, 22 or 30
- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, K, L, M, N, S, T, U, V or W
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	VML EED-basis/E)	UCSCL-1511-054	
12	XML-FFPabcde(E)	UCSCE-1307-074R1	

## Detailed write specifics

- a (Rated Wattage/kW) = 12, 20, 22, 30, 35, 44, 50, 55, 60 or 75
- b (Rated Speed/rpm) = A, D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, M, N, S, T, U or V
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	13 XML-FGabcde(E)	UCSCL-1511-052	
13		UCSCE-1212-139R1	

# Detailed write specifics

- a (Rated Wattage/kW) = 12, 20, 22, 30, 35, 44, 55, 60 or 75
- b (Rated Speed/rpm) = D, G or M
- c (Encoder Type) = A, B, C, D, E, F, G, K, L, M, N, S, T, U, V or W
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
14	XML-FGPabcde(E)	UCSCL-1511-055	
		UCSCE-1307-075R1	

### Detailed write specifics

- a (Rated Wattage/kW) = 12, 20, 22, 30, 35, 44, 55, 60 or 75
- b (Rated Speed/rpm) = D, G or M

- c (Encoder Type) = A, B, C, D, E, F, G, M, N, S, T, U or V
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	)/MI	UCSCL-1511-047	
15 XML-FALaAM8de (E)	UCSCE-1410-156R1		

### Detailed write specifics

- a (Rated Wattage/kW) = R5, 01 or 015
- b (Rated Speed/rpm) = A (3000rpm)
- c (Encoder Type) = M8 (18bit M-turn)
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
	16 XML-FALaAM8de (E)	UCSCL-1511-047	
16		UCSCE-1410-156R1	

# • Detailed write specifics

- a (Rated Wattage/kW) = R5, 01 or 015
- b (Rated Speed/rpm) = A (3000rpm)
- c (Encoder Type) = M8 (18bit M-turn)
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank

No	Model	Test Report No.	Remark
17	XML-FBLaAbcde (E)	UCSCL-1511-048	
		UCSCE-1307-071R1	

# Detailed write specifics

- a (Rated Wattage/kW) = 01, 02 or 04
- b (Rated Speed/rpm) = M (19bit M-turn), N(19bit S-turn)
- c (Encoder Type) = D, H, K, L, N, R or T
- d (Shaft Type) = 1, 2, 3 or Blank
- e (Oil Seal, Brake type) = I (Added inertia), Blank (None Added inertia)

No	Model	Test Report No.	Remark
18	XML-FCLabcde (E)	UCSCL-1511-049	
		UCSCE-1307-072R1	

## Detailed write specifics

- a (Rated Wattage/kW) = 03, 04, 05, 06, 07, 08 or 10
- b (Rated Speed/rpm) = A (3000rpm), D (2000rpm)
- c (Encoder Type) = M or N
- d (Shaft Type) = D, H, K, L, N, R or T
- e (Oil Seal, Brake type) = 1, 2, 3 or Blank