

# **Certificate of Compliance**

Certificate:	80068059	Master Contract:	204450	
Project:	80068059	Date Issued:	2020-12-25	
Issued to:	Sun Yeh Electrical Ind. Co., Ltd.			

NO 68 LANE 854, SEC.1, SHATIAN RD, SHEJIAU VIL, DADU DIST, TAICHUNG CITY, 43244 **TAIWAN** Attention: Mr. Johnson Chen

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only



Issued by: Sosallu

#### **PRODUCTS**

CLASS 3221 02 - VALVES - Actuators CLASS 3221 82 - VALVES - Actuators - CERTIFIED TO U.S. STANDARDS

Electrically operated, general purpose valve actuators, Class F insulation, model number and rating listed as follows:

#### **Model Designation Nomenclature:**

No.	Model	Volt	Speed (rpm)	Freq. (Hz)	Current (A)	Duty	ON time (Min)	OFF time (Min)	Max Torque (Nm)
		220~240VAC 1PH			7.2 / 7.2				
1	M-41	220-240VAC 3PH	40 - 120	50/60	2.9 / 2.9	S2-15 min	15	45	41
		380-415 VAC 3PH			2.0 / 2.0				



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No.	Model	Volt	Speed (rpm)	Freq. (Hz)	Current (A)	Duty	ON time (Min)	OFF time (Min)	Max Torque (Nm)
		220~240VAC 1PH	30 - 90	90 50/60	7.1 / 7.1	S2-15 min	15	45	55
2	2 M-55	220-240VAC 3PH			2.9 / 2.9				
		380-415 VAC 3PH			1.9 / 1.9				
		220~240VAC 1PH	20 - 60 50/	- 60 50/60	7.2 / 7.2	S2-15 min	15	45	80
3	M-80	220-240VAC 3PH			2.9 / 2.9				
		380-415 VAC 3PH			2.0 / 2.0				
		220~240VAC 1PH	15 - 45 50/60		7.8 / 7.8				
4	M-100	220-240VAC 3PH		3.0 / 3.0	S2-15 min	15	45	100	
		380-415 VAC 3PH			2.1 / 2.1				

Notes:

- 1. Environment: Indoor or outdoor use.
- 2. Enclosure Type: Enclosure Type 4X and Type 5
- 3. Ambient Temperature: -20°C to 70°C.



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#### **APPLICABLE REQUIREMENTS**

CSA-C22.2 No. 139-13 Upd.1	-	Electrically Operated Valves
UL Std. No 429, 7th Edition	-	Electrically Operated Valves



## Supplement to Certificate of Compliance

**Certificate:** 80068059

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The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

### **Product Certification History**

Project	Date	Description
80068059	2020-12-25	Electrically operated, general purpose valve actuators, M Series.