



# Certificate of Compliance

Certificate: 1074148

Master Contract: 170302 (LR 39492)

Edition: 1

Date Issued: June 25, 2001

Issued to: **Knight, Inc.**  
20531 Crescent Bay Drive  
Lake Forest, CA 92630-6007  
USA

*The products listed below are eligible to bear the CSA Mark shown*



Issued by: Vincent Dang, B.A.Sc.

Signature:

## PRODUCTS

CLASS 9091 01 - MISCELLANEOUS

PART A: Detergent and Rinse control, permanently connected, models as follows:

"ULTRA-MICRO PRO", Model UMP with additional suffixes, rated 120 V, 208 V, or 240 V ac, 60 Hz, 0.21 A, 20 W max. The additional suffixes denote the following: -100L, -100D, -200L and -200D

- 200 - Two output loads (100 for one output load)
- D - Dry warewash control system with a solenoid valve.
- L - Liquid warewash control system with a pump.

PART B: Detergent and Rinse control, permanently connected, models as follows:

"MICRO-PRO II", Model MPII with additional suffixes, rated 120 V, 208 V, or 240 V ac, 60 Hz, 0.27 A, 26 W max. The additional suffixes denote the following: -200L, -200D, -300L and -300D

- 300 - Three output loads (200 for two output loads)
- D - Dry warewash control system with a solenoid valve.
- L - Liquid warewash control system with a pump.

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**PART C:** Detergent and Rinse control, permanently connected, models as follows:

"ON-PREMISE PLUS", Model OP-PLUS with additional suffixes, rated 120 V, 208 V, or 240 V ac, 60 Hz, 0.27 A, 27 W max. The additional suffixes denote the following: -503, -504, -505, -506, -803, -804, -805 and -806.

503 - Warewash control system with three pumps. (504 for four pumps, 505 for five pumps and 506 for six pumps)

803 - Warewash control system with three pumps. (804 for four pumps, 805 for five pumps and 806 for six pumps)

**PART D:** Detergent and Rinse control, permanently connected, models as follows:

"ON-PREMISE", Model OP with additional suffixes, rated 120 V, 208 V, or 240 V ac, 60 Hz, 0.26 A, 26 W max. The additional suffixes denote the following: -503, -504, -505, -506, -803, -804, -805 and -806.

503 - Warewash control system with three pumps. (504 for four pumps, 505 for five pumps and 506 for six pumps)

803 - Warewash control system with three pumps. (804 for four pumps, 805 for five pumps and 806 for six pumps)

**PART E:** Detergent and Rinse control, permanently connected, models as follows:

"ON-PREMISE", Model OP with additional suffixes, rated 120 V, 208 V, or 240 V ac, 60 Hz, 0.32 A, 32 W max. The additional suffixes denote the following: -501, -502 and -802.

502 - Warewash control system with two pumps. (501 for one pump)

802 - Warewash control system with two pumps.

**Notes:**

1. The above systems described in part A to Part E are Certified as component only, their suitability in the end application is to be determined by CSA International.
2. The maximum duty cycle operation for system in part C and D is 255 seconds 'ON' and 15 minute 'OFF' (two pumps maximum each time)

**APPLICABLE REQUIREMENTS**

CSA Standard C22.2 No 0-M1982	-	General Requirements - Canadian Electrical Code, Part II
0.4-M1982	-	Bonding and Grounding of Electrical Equipment (Protective Grounding)
142-M1987	-	Process Control Equipment