



Certificate of Compliance

Certificate Number: LR 67055-6

Revision: LR 67055-36

Date Issued: June 17, 1998

Issued To: SMC Corp.
1-16-4 Shimbashi
Minato-Ku
Tokyo, Japan
Attention: Mr. Kouji Hirata

The products listed below are eligible to bear the CSA Mark.

**NOTE: The "NRTL/C" indicator may appear adjacent to the CSA Mark.*

Issued By: Ray Lehman
Toronto, ON Canada

Signature

A. Jerry

PRODUCTS

CLASS 3221 01 - VALVES

CLASS 3221 81 - VALVES

Solenoid operated valves rated 110V, 50/60Hz, 0.032/0.027A; 100V, 50/60Hz, 0.035/0.03A; 200V, 50/60Hz, 0.018/0.015A; 220V, 50/60Hz, 0.016/0.014A; 12V dc, 0.15A; 24V dc, .075A; max operated pressure 7 Kg/cm², 6,000 operations, max ambient temperature 60C.

Part A: Model Series VZ1000

Part B: Model Series VZ3000

Part C: Model Series VZ5000

Notes:

- (a) Above models are Certified as components.
- (b) Model designation may be preceded by prefix "30-".

* The "NRTL/C" indicator adjacent to the CSA Mark signifies that the product has been evaluated to the applicable ANSI/UL and CSA Standards, for use in the U.S. and Canada. NRTL, i.e. Nationally Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.

Certificate No: LR 67055-6



Date: November 11, 1997

Revision: LR 67055-36

APPLICABLE REQUIREMENTS

CSA Std C22.2 No.	139-1982	-	Electrically Operated Valves
UL Std No.	429	-	Electrically Operated Valves