



FM Approvals
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Member of the FM Global Group

CERTIFICATE OF COMPLIANCE

HAZARDOUS LOCATION ELECTRICAL EQUIPMENT PER CANADIAN REQUIREMENTS

This certificate is issued for the following equipment:

XP / I / 1 / BCD / T5 Ta = 80°C; DIP / II / 1 / EFG / Ta = 80°C; Type 4X
a = Actuator size 00, 02, 03, 05, 06, 07, 08, 09, 10, 12, 14, 15, 16, 18, 20, 30, or 40.
b = Thread and mount type 0, 1, 2, 3, 4, 5, 6, 7, or 9.
c = Drive type -, 0, S, F, D, K, N, M, or R.
d = Actuator / solenoid valve type 0, 1, 2, 3, 4, 5, 6, 7, 8, or 9.
e = Spring return type 0, 1, 2, 3, 4, 5, 6, 7, 8, or 9.
f = Switch options 1, 4, 5, 6, 7, 9, A, B, C, D, E, F, G, H, K, or M.
g = Approval type F
h = Options 0, B, C, D, E, F, G, or P.
i = Entries A, B, C, or D.
j = LED Options 0, 1, 2, 3, or 4.
k = External mounting options 0, 1, 2, 3, 4, or 5.
l = Terminals 0, 4, 5, or 6.
m = Indicator 0, A, or R.

Equipment Ratings:

Explosionproof for Class I, Division 1, Groups B, C, & D; T5 Ta = +80°C; dust ignition protected for Class II, Division 1, Groups E, F, & G, Ta = +80°C; indoor and outdoor (Type 4X) hazardous (classified) locations

FM Approved for:

Kinetrol, Ltd.
Trading Estate
Farnham, Surrey
GU9 9NU United Kingdom

This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

CSA-C22.2 No. 0.4	1982
CSA-C22.2 No. 0.5	1982
CSA-C22.2 No. 25	1966
CSA-C22.2 No. 30	1986
CSA-C22.2 No. 142	1987
CSA-C22.2 No. 94	1991

Original Project ID: 3027769C

Approval Granted: *July 19, 2007*

Subsequent Revision Reports / Date Approval Amended

Report Number Date

Report Number Date

FM Approvals LLC



Robert L. Martell, Jr.
Assistant Vice President

July 19, 2007
Date