



Member of the FM Global Group

FM Approvals
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CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

Models A10, A15, A40, B3F, B7, B10, B15, B24, B25, B29, B34, B35, B40, B41, B43, B60, B72, B73, B74, B75, C7, C10, C15, C24, C25, C29, C34, C35, C60, C74, C75, D7, D30, D75, E75, F10, F50, F75, G3F, G7, G33, G35, G75, H7, H13, H15, H31, H32, H51, H52, H75, J7, J30, J31, J33, J35, J52, J75, K3F, K7, K35, K75, L7, L30, L35, L75, M30, M75, N7, N15, N32, N52, N74, N75, O7, O30, 075, P75, R75, S7, S75, T20, T21, T52, T57, T62, T63, T64, T67, T68, V35, V75, W24, W25, W29, W60, Z35, Z75 and Z3F. Max pressure ranges 150 psi (1035 kPa) to 5000 psi (34,450 kPa). Switch. ratings 0.25 - 15A at 110-120 V ac; 1 - 15A at 220-240 V ac; 1 - 15A at 440-480 V ac; 1 - 15A at 28 V dc; 1 - 10A at 24 V dc; 0.3 - 10A at 110-120 V dc; 0.25-5A at 220-240 V dc. Enclosures (4 types): 1) NEMA Type 4; 2) On special orders, Model Nos. will have the prefix x

Equipment Ratings:

Enclosures (4 types): 1) NEMA Type 4; 2) Class I, Division 1, Groups A, B, C and D, Class II, Division 1, Groups E, F and G; 3) Class I, Division 1, Groups B, C and D, Class II, Division 1, Groups E, F and G; 4) Class I, Division 1, Groups C and D, Class II, Division 1, Groups E, F and G.

FM Approved for:

Magnetrol International Inc/STI
Downers Grove, Illinois, USA



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

Class 3600	2011
Class 3615	2006
Class 3550	1987
Class 7710	1987
ANSI/NEMA 250	1991

Original Project ID: 0J2A9.AF

Approval Granted: August 19, 1987

Subsequent Revision Reports / Date Approval Amended

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FM Approvals LLC

J.E. Marquedant
Manager of Electrical Systems

21 February 2016

Date