

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:

P3W Coordinator, P3W Repeater-DC or P3W WMA-DC. Pakscan 3 Wireless Modules
P3W Repeater-AC or P3W WMA-AC. Pakscan 3 Wireless Modules

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## **Equipment Ratings:**

P3W Coordinator, P3W Repeaters and P3W WMA, Pakscan 3 Wireless Modules are rated as Explosionproof for Class I, Division 1, Groups B, C and D or Explosionproof for Class I, Division 1, Groups C and D; and Dustignitionproof for Class II, Division 1, Groups E, F and G hazardous (classified) locations, indoors and outdoors Type 6. The apparatus are rated for an overall ambient temperature range of -40°C to +60°C and Temperature Class T4. Electrical ratings 35 Vdc / 0.5A max for the –DC versions and up to 480 and 600 Vac, 3Ø, 50 or 60 Hz, or up to 240 Vac, 1Ø, 50 or 60 Hz depending on configuration for the –AC versions.

FM Approved for:

Rotork Controls Ltd.
Bath BA1 3JQ United Kingdom



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 3616	2011
Class 3810	2005
ANSI/NEMA-250	1991

Original Project ID: 3044969 Approval Granted: February 20, 2013

Subsequent Revision Reports / Date Approval Amended

Report Number Date Report Number Date

FM Approvals LLC

J/E. Marquedant

Group Manager, Electrical

20 February 2013

Date