



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:

RHS, IQ3 Remote Hand Station

XP / I / 1 / CD / T4 Ta = -50°C to 70°C; XP / I / 1 / BCD / T4 Ta = -50°C to 70°C

XP / I / 1 / IIB + H₂ / T4 Ta = -50°C to 70°C; DIP / II / 1 / EFG / T4 Ta = -50°C to 70°C
Type 4 and 6.

Special Conditions of Use:

This IQ3 Remote Hand Station shall only be used for the remote control of the IQ3 and IQT3 series actuators.

Equipment Ratings:

Explosionproof for Class I, Division 1, Groups C and D or Groups B, C and D; Explosionproof for Class I, Zone 1, Group IIB + H₂; and Dust-ignitionproof for Class II, Division 1, Groups E, F and G Hazardous (Classified) Locations, indoors and outdoors ratings Type 4 or 6. The overall ambient temperature range is -50°C to +70°C and Temperature Class is T4.

FM Approved for:

Rotork Controls Ltd
Bath, United Kingdom



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

FM3600	2011
FM3615	2006
FM3616	2011
FM3810	2005
ANSI/NEMA 250	2008

Original Project ID: 3054426

Approval Granted: December 16, 2015

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
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FM Approvals LLC

J.E. Marquedant
Manager of Electrical Systems

16 December 2015

Date