



Product Alert

October 26th, 2018

Type of Notification: Product Safety Notification

FM Approvals has been notified by Rotork Controls of a potential safety concern involving FM Approved Rotork IQ Actuators for Hazardous Area classification and fitted with a TUV certified SIL control board option.

Company Identity: Rotork Controls, Inc.
Name: Rotork Controls, Inc.
Address: 675 Mile Crossing Blvd, Rochester, NY 14624
Contact Information: Patrick Shaw – Quality Assurance Manager
Tel: (585) 247-2304, Email: patrick.shaw@rotork.com

Product Identity: IQ3 Electric Valve Actuators with the SIL Control Board Option

FM Approval Status: FM Approved

Hazard Involved: An error has been discovered in the assembly drawings for the IQ3 SIL Control Board, which has been present since 2015. This has resulted in products being supplied with a connector link in the incorrect configuration position, which bypasses the signal from the motor thermostat, making it non-compliant with FM Approvals' hazardous locations requirements. The affected product must be returned to Rotork Controls, Inc.

All IQ3 SIL actuators and IQ3 SIL upgrade kits FEKIQ83558 supplied prior to June 20th, 2018 are affected. The affected IQ3 SIL control boards have part numbers 145731, 145732 or 145733. Job/Serial numbers of the affected products are summarized below.

G10302***, G10759***, AD0379***, G11119***, G11243***, G1131*** & G11064***

If you suspect you are in possession of affected equipment bearing the FM Approvals certification marking and require further assistance, please bring that to the attention of:

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