

May 26, 2017



ATEX DIRECTIVE DECLARATION

Fairchild Industrial Products Company
3920 West Point Blvd.
Winston-Salem, NC 27103

Certifies that the listed Non-Electrical Equipment is acceptable for use in potentially explosive atmospheres. These products do not fall under the scope of the ATEX Directive, 2014/34/EU, based on the assessment that ignition sources are not present.

This declaration covers compressed instrument air process medium applications only and does not cover applications with oxygen as the process medium.

Assessment:

Ignition assessment based on the ATEX Directive 2014/34/EU, EN 13463-1:2009, EN 13463-5:2003, EN 1127-1:2007 with additional supporting standards and guidelines validating the absence of potential ignition sources when installed per the product installation procedures and relevant Codes of Practice.

Hazardous Classified Areas:

Category 2G & 2D - The products are acceptable for use in Zones 1 and 2 for gas atmosphere Groups IIA and IIB with a temperature category of T6 and Zones 21 and 22 for dust atmospheres (non-heat generating simple device).

Models Covered:

The following pneumatic regulator, booster and relay models are covered under the assessment:

10, 10BP, 11, 11BP, 14, 15, 16, 17, 18, 20, 24, 25, 30, 30BP, 63, 64, 65, 66, 66BP, 70B, MPL-70, MPLT-70, 72, 90, 91, 100, 200, 200XLR, 200XLRL, 1000, 4000A, 4000ABP, 4100A, 4500A, 4850A, 4890A, 4900A

Mr. Andy R. Askew

A handwritten signature in black ink that reads 'Andy R. Askew'.

Director of Engineering