

Product Safety and Quality  
Mechanical and Machinery Services



TUV Rheinland  
of North America

Attn.: Mr. Eric Cummings  
Ross Controls  
One Ross Way  
Lavonia, GA 30553  
US

Geoffrey Bock  
gbock@us.tuv.com

06/19/2006

### Alternate Construction / Additional Components

TUV File Number: 30473001.002  
Type of Equipment: Add redundant valve series to existing models  
Model Designation: SV-27

Dear Mr. Cummings,

We hereby approve your product modification as described below.

Addition of redundant application of approved SV-27 valves to perform Cat. III type applications.

Our approval of your product remains valid. Please keep this documentation for reference purposes.

If we can be of any further assistance, please do not hesitate to call upon us.

Sincerely,  
TUV Rheinland of North America, Inc.

A blue ink signature of Geoffrey Bock, written in a cursive style.

Geoffrey Bock

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Member of  
TUV Rheinland Group

# Certificate



Certificate no.

T 72051921 01

**License Holder:**

Ross Controls  
PO Box 7015  
Troy MI 48007  
USA

**Manufacturing Plant:**

Ross Controls  
One Ross Way  
Lavonia GA 30553  
USA

**Test report no.:** USA-GB 30473001 001

**Client Reference:** Richard Schnell

**Tested to:** EN 954-1:1996  
ISO 13849-1:1999

**Certified Product:** Pneumatic Valve

**License Fee - Units**

**Model Designation:** SV-27

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**Rated Voltage:** AC 120V, 50/60Hz  
**Rated Current:** 2.5A  
**Protection Class:** I  
**Category:** 2; 2.8-10 bar

**Special Remark:** To be installed according to the licensee's installation instructions.

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**Appendix:** 1

**Licensed Test mark:**



**Signatures**

**Date of Issue**

(day/mo/yr)  
05/07/2005

**Stephan Schmitt**  
President

**Dipl.-Ing. M. Raap**  
QA Certification Officer