



For more information contact:
Scott Hilt – 248-764-1813
scott.hilt@rosscontrols.com

PRESS RELEASE

ROSS CONTROLS® Announces DGUV Test certification for M35 Series Safety Exhaust Double Valves

TROY, MI – January 2019 – **ROSS CONTROLS®** is pleased to announce that its **M35 Series safety valves have received third-party certification from the DGUV (Deutsche Gesetzliche Unfallversicherung e.V.) German Social Accident Insurance**

M35 Series of safety exhaust valves, with or without EEZ-ON® (soft-start) module, are now DGUV Test certified to Category 4, Performance Level e per the DIN EN ISO 13849-1. Assessment and certification was performed by DGUV Test who is regarded as one of the approved bodies for Machinery and Safety Components according to EC-Machinery Directive 2006/42/EC and German Product Safety Act.

The M35 Series control-reliable double valves are designed for external monitoring for safe redundant operation. Available with or without EEZ-ON® (soft start) function, the EEZ-ON® (soft-start) module option allows slower build-up of pressure during start-up. LED status light indicators aid troubleshooting signaling power on main solenoids, feedback pressure sensors, and fault/no fault condition. The M35 Series valves are enhanced with a modular mounting design, allowing assembly with ROSS MD3 or MD4 FRLs for convenient air entry systems.

These pneumatic safety valves meet all global requirements for machine safety and are commonly used to exhaust the downstream air, to help meet stop-time requirements in machine guarding.

The DGUV certificate is available for view and download on the ROSS' web site at www.rosscontrols.com. These DGUV Test certified valves will be included in the SISTEMA Library data, also available for download from the ROSS' website.

For more information on ROSS® M35 Series double valves with or without soft start capability, contact ROSS or visit ROSS' website.

ROSS CONTROLS Customer Service
800-438-7677 (in the U.S.) or 248-764-1800 (outside the U.S.)
E-mail: custsvc@rosscontrols.com

ROSS CONTROLS®

Established in 1921, ROSS CONTROLS® is headquartered in Troy, Michigan and is ISO certified. ROSS® designs and manufactures pneumatic and hydraulic valves, control systems, and is universally recognized as a global leader in fluid power safety solutions and poppet valve technology. ROSS® provides standard products and customized ROSS/FLEX® solutions for machinery and automation. Selling to original equipment manufacturers and end-users throughout the world, ROSS® reaches its global customer base through the global sales team located in the United States, Germany, France, England, Japan, China, Brazil, India, and Canada. In addition to its global sales team, ROSS® markets its products through a worldwide network of more than 100 distributors.

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Bescheinigung
Nr. HSM 18017
vom 05.12.2018

DGUV Test
Prüf- und Zertifizierungsstelle
Hydraulische, Sicherheitskomponenten
und Maschinen
Fachbereich 1001 und 1021B

Prüfbescheinigung

Name und Anschrift des Bescheinigungsemitenten:
ROSS EUROPA GmbH
Robert-Schoch-Str. 2
63225 Langen

Gegenstand der Prüfung: 3/2-Wege-Sicherheitsventil mit linearer Soft-Start und autom. Reset (Kontaktpföpfung)

Typ: Baureihe M35

Prüfgrundlage: GG-HSM-01 "Presser", 04-2018

Zugehöriger Prüfbericht: Nr. 2018-055 vom 04.12.2018

Weitere Angaben: Bestimmungsgemäße Verwendung:
Sicheres Abschalten und Entlüften

Bemerkungen:
s. Anlage

Hersteller:
ROSS CONTROLS
One Ross Way, Lawton, GA 30553, VEREINIGTE STAATEN VON AMERIKA

Der geprüfte Gegenstand entspricht der o. g. Prüfgrundlage.
Diese Bescheinigung ist gültig bis: 04.12.2022
Die Prüfbescheinigung berechtigt nicht zur Nutzung eines Prüfzeichens.
Weitere über die Gültigkeit, eine Gültigkeitsverlängerung und andere Bedingungen regelt die Prüf- und Zertifizierungsordnung

DARKS
DIN EN ISO 9001:2015
DIN EN ISO 14001:2015
DIN EN ISO 45001:2018
DIN EN ISO 13485:2016
DIN EN ISO 17025:2017
DIN EN ISO 17020:2017
DIN EN ISO 17021:2017
DIN EN ISO 17022:2017
DIN EN ISO 17023:2017
DIN EN ISO 17024:2017
DIN EN ISO 17025:2017
DIN EN ISO 17020:2017
DIN EN ISO 17021:2017
DIN EN ISO 17022:2017
DIN EN ISO 17023:2017
DIN EN ISO 17024:2017

ROSS® M35 Series Control Reliable Double Valves for Safety Exhaust (Dump)