

**Secop GmbH**  
Mads-Clausen-Str. 7  
24939 Flensburg, Germany  
Tel.: +49 461 4941-0  
www.secop.com

# EU-DECLARATION OF CONFORMITY

Secop GmbH, Flensburg, Germany declare under our sole responsibility that the products -

**Hermetic Motor Compressors: P, T, DL, DE, KA, N, F, S, G, X, PBC, BD, KAPPA, DELTA - Series**  
Including their corresponding motor starting- and controlling equipment

- are in conformity with following EU directives and standards, provided that the product is used in accordance with our instructions and the refrigerants for which they are released.

**Low Voltage Directive 2014/35/EU \* EN 60335-1:2012**  
Safety of Household and Similar Electric Appliances-  
General requirements

**EN 60335-2-34:2013**  
Safety of Household and Similar Electric Appliances Particular  
Requirements for Motor Compressors

**EN 60730-1: 2016/A1-2019** Automatic electrical Controls for Household and similar use

**EN 60730-2-10: 2007/2008-06** Particular requirements for motor-starting relays

**EN 60079-15:2017** Explosive atmospheres equipment protection by  
type of protection "n"

## **EMC Directive 2014/30/EU**

### **RoHS Directive**

2011/65/EU (L174/88) On the restriction of the use of certain hazardous  
substances in electrical and electronic equipment

2015/863/EU (L137/10) On the restriction of 4 Phthalates DEHP, BBP, DBP,  
DIBP) in Annex II for all electric and electronic equipment.

PED 2014/68/EU: All listed compressors are excluded from the Pressure Equipment Directive  
2014/68/EU, as they are classified no higher than category 1 under article 13 of the PED.

\* for BD and PBC-series the LVD is valid if used together with the Secop multi voltage electronics with  
rated voltages above 50 VAC or above 75 VDC.

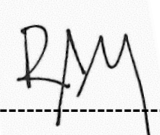
The technical documentation is kept at the above address.

Approved by:

Name: Mr. Ricardo A. Maciel

Title: President & CEO

Place and Date: Flensburg, 2019.11.11



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Signature



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## Confirmation Regarding SVHC Substances

We are aware of the obligations to achieve compliance to the requirements established in Directive 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). Our products are considered "articles" under REACH and don't have an intentionally release of substances.

We are following regularly update of "Substances of Very High Concern" in candidate list and inform that Lead (CAS no. 7439-92-1), Lead oxide (CAS no. 1317-36-8), Lead titanium trioxide (CAS no. 12060-00-3) were determined to be as SVHC.

Presence of these lead substances is allowed due to exemptions of ROHS Directive 2011/65/EU.

Relays – ROHS exemption 6 (a) – Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight.

Top cover – T, N, P, G, F, D platforms – ROHS exemption 6 (b) – Lead as an alloying element in aluminium containing up to 0,4 % lead by weight.

Overload protector – ROHS exemption 6 (c) – Copper alloy containing up to 4 % lead by weight.

Inverters – ROHS exemption 7(a) – Lead in high melting temperature solders.

Inverters and Overload protectors – ROHS exemption 7(c)I – Electrical and electronic components containing lead in a glass or ceramic.

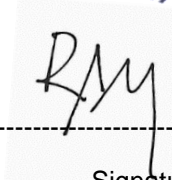
Approved by:

Name: Mr. Ricardo A. Maciel

Title: President & CEO

Place and Date: Flensburg, 2019.10.28

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