## DECLARATION



## **RoHS Declaration**

LSEZ "Jensen Metal" SIA

Date: 25.04.2022

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LSEZ "Jensen Metal" SIA hereby declares that the products we deliver to our customers do not conflict with the EU RoHS Directive.

## Legislation comprises:

Directive EU 2015/863 (RoHS 3) amends Directive EU 2011/65 (RoHS 2). EU Directive 2011/65 concerns the presence of hazardous metals and chemicals in a variety of products. The Directive has been in force since 21 July 2011 and replaced Directive 2002/95/EC (RoHS 1) as of 3 January 2013.

The abbreviation RoHS stands for Restriction of Hazardous Substances Directive. This Directive defines rules for the restriction of use of certain hazardous substances in electrical and electronic equipment (EEE) to contribute to the protection of human health and the environment, including environmentally sound recovery and disposal of waste EEE. The categories are described in Annex I of the Directive.

## The following metals and chemicals are covered by the RoHS Directive:

For the purposes of this Directive, the following substances are subject to restrictions that imply that no more than the maximum concentration value by weight (specified in brackets) will be tolerated. Further details are available in Annex II of the Directive.

- Lead (0.1%)
- Mercury (0.1%)
- Cadmium (0.01%)
- Hexavalent chromium (0.1%)
- Polybrominated biphenyls (0.1%)
- Polybrominated diphenyl ethers (0.1%)
- Bis(2-Ethylhexyl) phthalate (0.1%)
- Benzyl butyl phthalate (0.1%)
- Dibutyl phthalate (0.1%)
- Diisobutyl phthalate (0.1%)

RoHS 2 concerns the same hazardous substances and the same maximum concentration values, all products that comply with the restrictions of RoHS 1 still compy with RoHS 2. The aim of RoHS 2 is to include previously excluded products such as certain categories of medical equipment and surveillance equipment, test instruments and certain types of cable. RoHS 2 also requires CE marking of finished EEEs to demonstrate compliance with the Directive.

RoHS 3 expands the list of prohibited substances from six to ten by adding four types of phthalates. RoHS 3 adds "Category 11" products, which include 2-wheeled electric vehicles, vape pens, e-cigarettes and electrical cables that are less than 250V working voltage.

Yours faithfully Lars-Bo Christensen, CEO

LSEZ "Jensen Metal" SIA