

## RoHS Declaration of Conformity

Stantek AS, Norvald Strands veg 93, 2212 Kongsvinger, Norway declares that, to the best of our knowledge, all electrical and electronic equipment (EEE) sold by the company are in compliance with Directive 2011/65/EU of the European Parliament (RoHS2) and Commission Delegated Directive (EU) 2015/863, also known as RoHS3.

Said products have no intentional addition of:

- Diisobutyl phthalate (DIBP)
- Polybrominated biphenyls (PBB)
- Di(2-ethylhexyl) phthalate (DEHP)
- Di-n-butyl phthalate (DBP)
- Lead (Pb) and lead compounds
- Mercury (Hg) and mercury compounds
- Butyl Benzyl Phthalate (BBP)
- Cadmium (Cd) and cadmium compounds
- Polybrominated diphenyl ethers (PBDEs)
- Chromium VI compounds (Cr6+)

Any trace impurities of these substances are below the threshold limits as specified by the RoHS directive; specifically, Cr+6, Hg, Pb, PBB, PBDE do not exceed 1000 ppm (0.1%) and Cd does not exceed 100 ppm (0.01%).

This declaration is based on our analysis, vendor supplied analysis, material certifications, or laboratory tests of the component materials used in the manufacturing of our products. Company believes to the best of its knowledge that the above statements are accurate as of the date of this certification and the statements and certifications of suppliers or service providers that Company may have relied upon in the preparation of this statement. Within the above defined limitations this certificate may be relied upon by the distributors and customers of RoHS designated products of Company. This certification is valid unless superseded by a revised certification at a later date.

Kongsvinger, Norway 17.03.2020



Sveneric Skoglund/ Sales Manager



MENNEKES  
Elektrotechnik GmbH & Co. KG  
Aloys-Mennekes-Str. 1  
D-57389 Kirchhundem / Germany

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## **Statement on DIRECTIVE 2011/65/EU (RoHS)**

The RoHS directive deals with the prevention or prohibition of various substances in electrical products. The directive entered into force on 01.01.2013, its scope will be extended gradually until the year 2019. As of 22.07.2019, RoHS covers all electrical and electronic equipment excluding the exceptions mentioned in the directive, e.g. large-scale stationary industrial tools.

Electrical and Electronic equipment manufactured by Mennekes is in accordance with the DIRECTIVE 2011/65/EU. Plugs and connectors have already been compliant since DIRECTIVE 2002/95/EC (RoHS I) came into force in 2006.

The following definition applies regarding electrical and electronic equipment:  
*'electrical and electronic equipment' or 'EEE' means equipment which is dependent on electric currents or electromagnetic fields in order to work properly and equipment for the generation, transfer and measurement of such currents and fields, designed for use with a voltage rating not exceeding 1 000 volts for alternating current and 1 500 volts for direct current.*

For the purposes of the RoHS Directive, with some exceptions, no more than the maximum weight concentration value in homogeneous materials given in the table below will be tolerated.

|   |         |
|---|---------|
| • Lead (Pb)                             | (0.1%)  |
| • Mercury (Hg)                          | (0.1%)  |
| • Cadmium (Cd)                          | (0.01%) |
| • Hexavalent chromium (Cr(VI))          | (0.1%)  |
| • Polybrominated biphenyls (PBB)        | (0.1%)  |
| • Polybrominated diphenyl ethers (PBDE) | (0.1%)  |
| • Bis(2-ethylhexyl)phthalate (DEHP)     | (0.1%)  |
| • Butyl benzyl phthalate (BBP)          | (0.1%)  |
| • Dibutyl phthalate (DBP)               | (0.1%)  |
| • Diisobutyl phthalate (DIBP)           | (0.1%)  |

Mennekes contact pins are made of alloyed copper (lead concentration below 4%), this is covered by exemption 6c of Annex III to the Directive, which allows up to 4% of lead to be used in copper alloys.

MENNEKES Elektrotechnik GmbH & Co. KG



i.A. Fabian Hütte  
(Product Compliance)



i. A. Winfried Tröster  
(Head of Engineering Standards)