



DREVE
FIRMENGRUPPE
Max-Planck-Straße 31
59423 Unna
Tel. 02303 / 88070
Fax 02303 / 82909

Mitgeltende Unterlage 51

**EG-Konformitätserklärung
Technische Fertigung**

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Revision 4

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von: Michael Flakowski

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von: Dr. Reiner Altmann

Unterschrift:

EC-Declaration of Conformity

According to Machinery Directive (2006/42/EC)

Herewith we declare that the machine described below in its conception and design and in the shape delivered by us is in accordance with the fundamental requirements for safety and health as prescribed in the applicable EC directives.

In the case of any change or modification of the machine, not authorized by us, this declaration becomes invalid.

Denomination of the machine: Dosper evo
D5050 / D5050A / B / C

Type of machine: Dosing and mixing unit for silicone masses

Applicable EC directives:

2014/35/EU Low Voltage Directive
2014/30/EU EMC Directive

Applied harmonized standards:

2014/35/EU

Low Voltage Directive

EN 61010-1:2010

Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements (IEC 61010-1:2010 + Cor.:2011); German version EN 61010-1:2010

2014/30/EU

EMC Directive

EN 61000-3-2:2014

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current \leq 16 A per phase) (IEC 61000-3-2:2014); German version EN 61000-3-2:2014

EN 61000-3-3:2013

Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection (IEC 61000-3-3:2013); German version EN 61000-3-3:2013

EN 61326-1:2013

Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements (IEC 61326-1:2012); German version EN 61326-1:2013
Emission according to living area, business and industrial undertakings as well as small enterprises interference stability according to industrial area

EN 55014-1:2006

Measurement of interference voltage according to EN55014-1:2006 frequency range 150kHz - 30MHz Conducted interference emission, particular evaluation of click noise interferences-Part 1: Emission (CISPR 14-1:2005 + A1:2008 + Cor.:2009 + A2:2011); German version EN 55014-1:2006 + A1:2009 + A2:2011

Unna, 2016-04-22

Stamp:

DREVE-DENTAMID GmbH
Max-Planck-Straße 31
59423 Unna - Tel. Sa.-Nr. 02303 / 8807-0

Michael Flakowski
- Leiter Technische Fertigung -

Dr. Reiner Altmann
- Leiter Qualitätsmanagement -

Für dieses Blatt behalten wir uns alle Rechte vor.
Ohne unsere vorherige Zustimmung darf es weder
vervielfältigt noch Dritten zugänglich gemacht werden.