

## EU-DECLARATION OF CONFORMITY

**Manufacturer:** Vimarc Inc., 10757 Cutten Rd.#5, Houston,TX,77066, USA  
**Distributor:** Vimarc Inc., 10757 Cutten Rd.#5, Houston,TX,77066, USA

We herewith declare that the:

**VIMARC – vibrator motor series HXE(Z) – KXE(Z)**  
**Typ:** .....  
**Serial-No.:** .....

in its design and type as well as by us sold execution is in conformity with the following EuropeanDirective:

1. 2014/34/EU - DIRECTIVE 2014/34/EU OF THE EUROPEAN PARLIAMENT AND THE COUNCIL OF 26 FEBRUARY 2014 ON THE HARMONISATION OF THE LAWS OF THE MEMBER STATES RELATING TO EQUIPMENT AND PROTECTIVE SYSTEMS INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERES (recast)

Applied conformity assessment procedures:

**Modul B** (Process for EC examination) in combination with  
**Modul C** (Process for conformity of type)  
For **equipment group II, equipment category 2, also contain equipment category 3**

EC-Type testing carried out by:

Inspection organisation: **DEKRA Certification B.V.** No.: 12 ATEX 0197 X

Approved organisation which made the tests:

**Dekra Certification B.V. 0344, Meander 1051, NL - 6825 MJ Arnhem**

Marking:

**II 2 G Exe II T3 oder T4**  
**II 2 D tD A21 IP66 T120°C**  
Combined:  
**II 2 G D Exe tD II T3 oder T4 IP66 T120°C**

The following harmonized standards have been used::

-IEC 60079-0	<i>Electrical apparatus for explosive atmospheres- General requirements</i>
-IEC 60079-7	<i>Electrical apparatus for explosive atmospheres- Equipment protection by increased safety „e“</i>
-IEC 60079-31	<i>Electrical apparatus for explosive atmospheres- Equipment dust ignition protection by enclosure “t”</i>
-IEC 60034-5	<i>Rotating electrical machines part 5: Degrees of protection provided by integral design of rotating electrical machines</i>

The DECLARATION OF CONFORMITY expires by misapplication as well as by engineering change which was not confirmed by us as the manufacturer in writing.

The safety instructions provided in the product manual must be observed.

The named product is intended for fitting in another machine. Commissioning is prohibited until such time as the end product has been proved to conform to the provisions of Directive 2006/42/EC.

This Declaration does not give assurance of properties within the meaning of product liability.

Houston, \_\_\_\_\_

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Brad Kemerling, Vice President  
Sales+Marketing/ Ex representative