



# CERTIFICATION RECORD

---

The company named below has been authorized by CSA International to represent the products listed in this record as "CSA Certified" and to affix the CSA Mark to these products according to the terms and conditions of the CSA Service Agreement and applicable CSA program requirements (including additional Markings).

---

File No: 055503\_0\_000

Class No: 4228 01 MOTORS AND GENERATORS For Hazardous Locations

## SUBMITTOR

4550146 FRIEDRICH Schwingtechnik GmbH  
Am Höfgen 24  
Haan, 42781  
Germany

## FACTORIES

4550146 FRIEDRICH Schwingtechnik GmbH  
Am Höfgen 24  
Haan, 42781  
Germany

May 18, 2011 (Replaces: April 13, 2010)

Class I, Groups C and D; Class II, Groups E, F and G:

Enclosure Type 4

"Vimarc" Shaker Motors, Types ADP, BDP, CDP, DDP, EDP, FDP and GDP with thermistor controller (Brown Boveri Type C105). Temp Coded T4 (135C). Types EDP, FDP and GDP with or without thermistors. Temp Coded T3B (165C). Rated 0.4 to 4.96 hp, 575V ac (max), 3 ph, 50/60Hz, 3450 rpm (max), Class F insulation. 2, 4, 6 or 8 poles.

Class I, Groups C and D; Class II, Groups E and F:

"Vimarc" Shaker Motors, Types ADP, BDP, CDP, DDP, without thermistors. Temp Coded T3 (200C). Rated 0.4 to 2.28 hp, 575V ac (max), 3 ph, 50/60Hz, 3450 rpm (max), Class F insulation. 2, 4, 6 or 8 poles.

/rb