



Certificate of Compliance

Certificate: 70186023

Master Contract: 173554

Project: 80030304

Date Issued: 2020-02-28

Issued To: FRIEDRICH Schwingtechnik GmbH
Am Höfgen 24
Haan, Nordrhein-Westfalen, 42781
Germany

Attention: Brad Kemerling

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by: *Tai Pham*
Tai Pham



PRODUCTS

CLASS - C421101 - MOTORS AND GENERATORS

CLASS - C421181 - MOTORS AND GENERATORS Certified to US Standards

Vibratory Motors of 60Hz, Insulation class F, 600Vac max, 3 phase TENV. Max Ambient 55°C

Types X: 0.78 – 7.2 kW 4 pole
0.5 – 8.0 kW 6 pole
0.3 – 11.0 kW 8 pole

Types N: 0.30 – 7.0 kW 4 pole
0.15 – 8.0 kW 6 pole
0.3 – 11.0 kW 8 pole

Types F: 0.30 – 7.0 kW 4 pole



Certificate: 70186023
Project: 80030304

Master Contract: 173554
Date Issued: 2020-02-28

0.15 – 8.0 kW 6 pole
0.3 – 11.0 kW 8 pole

Type FP: 0.30 – 2.2 kW 4 pole
0.20 – 2.1 kW 6 pole
0.15 – 1.8 kW 8 pole

Type RVS: 0.15 – 2.2 kW 4 pole
0.15 – 2.1 kW 6 pole
0.15 – 1.8 kW 8 pole

APPLICABLE REQUIREMENTS

CSA C22.2 No 100 – Motors and Generators
UL 1004-1 – Rotating Electrical Machines – General Requirements



Supplement to Certificate of Compliance

Certificate: 70186023

Master Contract: 173554

*The products listed, including the latest revision described below,
are eligible to be marked in accordance with the referenced Certificate.*

Product Certification History

Project	Date	Description
80030304	2020-02-28	Update report 70186023 for alternate construction
000070186023	2019-03-29	Certification for Type F, X, N, FP and RVS type