

IP66 Certificate

[1] **TEST APPROVAL**

[2] Approval No.: **IP - 18.013**

[3] Product: **Electric motors**

Type: **MA - ... (for motors IE1 aluminium)**
F - ... (for motors IE1 cast iron)
FA2 - ... (for motors IE2 aluminium)
F2 - ... (for motors IE2 cast iron)
FA3 - ... (for motors IE3 aluminium)
F3 - ... (for motors IE3 cast iron)

Manufacturer: **FELM S.r.l.**
Via Morandi, 1, 20010 Inveruno, Italy

Technical data: Shaft sizes **56 - 200** for type: **MA - ... (for motors IE1 aluminium)**
Shaft sizes **63 - 400** for type: **F - ... (for motors IE1 cast iron)**
Shaft sizes **56 - 200** for type: **FA2 - ... (for motors IE2 aluminium)**
Shaft sizes **63 - 400** for type: **F2 - ... (for motors IE2 cast iron)**
Shaft sizes **80 - 132** for type: **FA3 - ... (for motors IE3 aluminium)**
Shaft sizes **160 - 355** for type: **F3 - ... (for motors IE3 cast iron)**

[4] Applicant: **FELM S.r.l.**
Via Morandi, 1, 20010 Inveruno, Italy


[5] Testing of degree of protection provided by enclosure (IP code) of selected samples carried out in laboratory of Ex-Agencija it was confirmed that the above defined products satisfy requirements of below standards:

EN 60529:1991/A1:2000/A2:2013
EN 60034-5:2001/A1:2007

for degree of protection: **IP 66** Category: **1**

[6] Testing results are recorded in the test report number: **18 TR 0068**

Date: **10.09.2018.**

Dep: 



Test Report No. **18 TR 0068**

Subject of testing: **Electric motors**

Type identification: **See sample description on page 2**

Manufacturer: **FELM S.r.l.; Via Morandi, 1, 20010 Inveruno, Italy**

Applicant: **FELM S.r.l.; Via Morandi, 1, 20010 Inveruno, Italy**


The test results reported are relevant only for the tested sample(s)

This report comprises **5** pages and **0** appendices

This test report may only be reproduced in its entirety and without any change, appendices included

Job Id. No.: **PB.17.TI.23/SØ**

Date of issue: **07.09.2018.**

Laboratory for explosion protection
Approved by: 
S. Sertić, dipl. ing. el.

