

## EU DECLARATION OF CONFORMITY

We,

Manufacturer : MITSUBISHI ELECTRIC CORPORATION

Address : TOKYO 100-8310, JAPAN  
(Place of Declare)

Brand Name :  **MITSUBISHI  
ELECTRIC**

declare under our sole responsibility that the product

Description : Servomotor  
Type of Model : HF-SP Series  
Notice : Each type name shows from next page

to which this declaration relates is in conformity with the following standard and directive.

Directive		Harmonized Standard	Notified Body
Low Voltage Directive	2014/35/EU	EN60034-1:2010	—
EMC Directive	2014/30/EU	EN61800-3:2004+A1:2012 (Category C3,Second environment)	—
RoHS Directive	2011/65/EU	EN IEC 63000:2018	—

This declaration is based on the conformity assessment of following Notified Body

No	Name and Address	Identification Number
1	TUV-Rhenland,Am Grauen Stein, D-51105 Koeln, Germany	0035
2	TUV-SUD Product Service GmbH,Ridlerstrasse 65 80339 Muenchen, Germany	0123

Authorized representative in Europe

( The person authorized to compile the Technical file or relevant Technical documentation)

Hartmut Puetz

FA Product Marketing,Director,MITSUBISHI ELCTRIC EUROPE B.V., German Branch  
Mitsubishi-Electric-Platz 1, 40882 Ratingen, Germany

Issue Date (Date of Declaration): 1 Jun. 2020

Signed for and on behalf of

(Signature) 

[Hiroki Matsubara]

General Manager ,Servomotor Manufacturing Department  
MITSUBISHI ELECTRIC CORPORATION

**Appendix: List of type models to declare**

	A	B	C
1	HF-S702PB	HF-SP04016B-S1	HF-SP04016B-S2
2	HF-SP04016-S3	HF-SP101K-S2	HF-SP102
3	HF-SP1024	HF-SP1024B	HF-SP1024BG1
4	HF-SP1024BG1H	HF-SP1024BG1-J1	HF-SP1024BG5
5	HF-SP1024BG7	HF-SP1024BG7K	HF-SP1024BJ
6	HF-SP1024BJK	HF-SP1024BJKW04	HF-SP1024BJKW04-S4
7	HF-SP1024BJW04	HF-SP1024BK	HF-SP1024G1
8	HF-SP1024G1H	HF-SP1024G5	HF-SP1024G7
9	HF-SP1024G7K	HF-SP1024J	HF-SP1024JK
10	HF-SP1024JKW04	HF-SP1024JW04	HF-SP1024JXW04-S1
11	HF-SP1024K	HF-SP1024-S800	HF-SP102B
12	HF-SP102BG1	HF-SP102BG1H	HF-SP102BG1H-S1
13	HF-SP102BG1H-S18	HF-SP102BG1H-S4	HF-SP102BG1H-S5
14	HF-SP102BG1-J1	HF-SP102BG1-J2	HF-SP102BG1-J3
15	HF-SP102BG1-J4	HF-SP102BG1-S17	HF-SP102BG5
16	HF-SP102BG7	HF-SP102BG7K	HF-SP102BJ
17	HF-SP102BJK	HF-SP102BJT	HF-SP102BK
18	HF-SP102BK-S920	HF-SP102B-S40	HF-SP102B-S700
19	HF-SP102BW7	HF-SP102E10	HF-SP102E10B
20	HF-SP102E10G1	HF-SP102E10JT	HF-SP102E10K
21	HF-SP102E2BJT	HF-SP102G1	HF-SP102G1H
22	HF-SP102G1H-S8	HF-SP102G1-J1	HF-SP102G1-J2
23	HF-SP102G1-J3	HF-SP102G1-S17	HF-SP102G5
24	HF-SP102G7	HF-SP102G7K	HF-SP102G7K-S17
25	HF-SP102J	HF-SP102JK	HF-SP102JT
26	HF-SP102K	HF-SP102K-S800	HF-SP102-S3
27	HF-SP102-S800	HF-SP102T	HF-SP102W7
28	HF-SP102W8	HF-SP102W8-W	HF-SP121
29	HF-SP121B	HF-SP121BJ	HF-SP121BJK
30	HF-SP121BK	HF-SP121J	HF-SP121JK
31	HF-SP121K	HF-SP121-S11	HF-SP131MBK-S12
32	HF-SP131MBK-S2	HF-SP131MK-S12	HF-SP131MK-S2
33	HF-SP152	HF-SP1524	HF-SP1524B
34	HF-SP1524BG1	HF-SP1524BG1H	HF-SP1524BG1H-S8
35	HF-SP1524BG1-J1	HF-SP1524BG5	HF-SP1524BG7
36	HF-SP1524BG7K	HF-SP1524BJ	HF-SP1524BJK
37	HF-SP1524BJKW04	HF-SP1524BJKW04-S4	HF-SP1524BJW04
38	HF-SP1524BK	HF-SP1524BK-S800	HF-SP1524G1
39	HF-SP1524G1H	HF-SP1524G5	HF-SP1524G7
40	HF-SP1524G7K	HF-SP1524J	HF-SP1524JK
41	HF-SP1524JKW04	HF-SP1524JW04	HF-SP1524K
42	HF-SP1524K-S800	HF-SP152B	HF-SP152BG1
43	HF-SP152BG1H	HF-SP152BG1H-S1	HF-SP152BG1H-S2
44	HF-SP152BG1H-S8	HF-SP152BG1-J1	HF-SP152BG1-J2
45	HF-SP152BG1-J3	HF-SP152BG1-J4	HF-SP152BG1-J5
46	HF-SP152BG1-S1	HF-SP152BG1-S17	HF-SP152BG1-S2
47	HF-SP152BG5	HF-SP152BG7	HF-SP152BG7K
48	HF-SP152BG7K-S17	HF-SP152BJ	HF-SP152BJK
49	HF-SP152BJK-S920	HF-SP152BK	HF-SP152BK-S6
50	HF-SP152BK-S800	HF-SP152BK-S9	HF-SP152B-S40
51	HF-SP152BW7	HF-SP152BW8-W	HF-SP152E10
52	HF-SP152E10B	HF-SP152E4JT-S1	HF-SP152G1
53	HF-SP152G1H	HF-SP152G1H-S7	HF-SP152G1-J1
54	HF-SP152G1-J2	HF-SP152G1-S1	HF-SP152G5
55	HF-SP152G7	HF-SP152G7K	HF-SP152G7K-S17
56	HF-SP152J	HF-SP152JK	HF-SP152JK-S2
57	HF-SP152JT	HF-SP152K	HF-SP152K-S1
58	HF-SP152K-S800	HF-SP152-S800	HF-SP152T
59	HF-SP152W7	HF-SP152W8	HF-SP152W8-W
60	HF-SP181MBK-S12	HF-SP181MBK-S2	HF-SP181MK-S12
61	HF-SP181MK-S2	HF-SP201	HF-SP201B
62	HF-SP201BJ	HF-SP201BJK	HF-SP201BK
63	HF-SP201E1K-S1	HF-SP201J	HF-SP201JK
64	HF-SP201K	HF-SP201-S11	HF-SP202
65	HF-SP2024	HF-SP2024B	HF-SP2024BG1
66	HF-SP2024BG1H	HF-SP2024BG5	HF-SP2024BG7
67	HF-SP2024BG7K	HF-SP2024BJ	HF-SP2024BJK
68	HF-SP2024BJKW04	HF-SP2024BJW04	HF-SP2024BK
69	HF-SP2024E4K	HF-SP2024G1	HF-SP2024G1H
70	HF-SP2024G5	HF-SP2024G7	HF-SP2024G7K
71	HF-SP2024J	HF-SP2024JK	HF-SP2024JKW04
72	HF-SP2024JW04	HF-SP2024K	HF-SP2024K-S2
73	HF-SP2024K-S800	HF-SP202B	HF-SP202BG1
74	HF-SP202BG1H	HF-SP202BG1H-S1	HF-SP202BG1H-S8
75	HF-SP202BG1-J1	HF-SP202BG1-J2	HF-SP202BG5
76	HF-SP202BG7	HF-SP202BG7K	HF-SP202BJ
77	HF-SP202BJK	HF-SP202BK	HF-SP202BK-S1

**Appendix: List of type models to declare**

	A	B	C
78	HF-SP202B-S11	HF-SP202B-S3	HF-SP202B-S40
79	HF-SP202BW7	HF-SP202BW8-W	HF-SP202E10
80	HF-SP202E10B	HF-SP202E10BG1	HF-SP202E10JK
81	HF-SP202G1	HF-SP202G1H	HF-SP202G1H-S1
82	HF-SP202G1-J1	HF-SP202G1-J2	HF-SP202G1-J3
83	HF-SP202G1-S17	HF-SP202G5	HF-SP202G7
84	HF-SP202G7K	HF-SP202J	HF-SP202JK
85	HF-SP202JK-S920	HF-SP202K	HF-SP202-S800
86	HF-SP202W7	HF-SP202W8	HF-SP202W8-W
87	HF-SP226JKW09	HF-SP226JW09	HF-SP301
88	HF-SP301B	HF-SP301BJ	HF-SP301BJK
89	HF-SP301BK	HF-SP301J	HF-SP301JK
90	HF-SP301K	HF-SP301-S11	HF-SP352
91	HF-SP3524	HF-SP3524B	HF-SP3524BG1
92	HF-SP3524BG1H	HF-SP3524BG5	HF-SP3524BG7
93	HF-SP3524BG7K	HF-SP3524BJ	HF-SP3524BJK
94	HF-SP3524BJKW04	HF-SP3524BJKW04-S4	HF-SP3524BJW04
95	HF-SP3524BK	HF-SP3524G1	HF-SP3524G1H
96	HF-SP3524G1H-S2	HF-SP3524G1-J1	HF-SP3524G5
97	HF-SP3524G7	HF-SP3524G7K	HF-SP3524J
98	HF-SP3524JK	HF-SP3524JKW04	HF-SP3524JW04
99	HF-SP3524K	HF-SP3524-S800	HF-SP352B
100	HF-SP352BG1	HF-SP352BG1H	HF-SP352BG1H-S10
101	HF-SP352BG1H-S6	HF-SP352BG1H-S8	HF-SP352BG1-J1
102	HF-SP352BG1-J3	HF-SP352BG1-J4	HF-SP352BG1-J5
103	HF-SP352BG1-S17	HF-SP352BG1-S3	HF-SP352BG5
104	HF-SP352BG7	HF-SP352BG7K	HF-SP352BJ
105	HF-SP352BJK	HF-SP352BK	HF-SP352B-S11
106	HF-SP352B-S40	HF-SP352B-S700	HF-SP352BW7
107	HF-SP352BW8	HF-SP352BW8-W	HF-SP352E10B
108	HF-SP352E10RK-S100	HF-SP352E10R-S100	HF-SP352E11
109	HF-SP352E11B	HF-SP352E11BG1H	HF-SP352G1
110	HF-SP352G1H	HF-SP352G1H-S17	HF-SP352G1-J1
111	HF-SP352G1-J2	HF-SP352G1-J3	HF-SP352G1-J4
112	HF-SP352G1-S1	HF-SP352G1-S2	HF-SP352G1-S3
113	HF-SP352G1-S4	HF-SP352G5	HF-SP352G7
114	HF-SP352G7K	HF-SP352J	HF-SP352JK
115	HF-SP352JK-S1	HF-SP352K	HF-SP352K-S800
116	HF-SP352-S11	HF-SP352-S2	HF-SP352-S800
117	HF-SP352W7	HF-SP352W8	HF-SP352W8-S3
118	HF-SP352W8-W	HF-SP406JKW09	HF-SP406JW09
119	HF-SP421	HF-SP421B	HF-SP421BJ
120	HF-SP421BJK	HF-SP421BJK-S920	HF-SP421BK
121	HF-SP421E1	HF-SP421E1B-S1	HF-SP421J
122	HF-SP421JK	HF-SP421K	HF-SP42E10-S100
123	HF-SP441BK-S1	HF-SP451B	HF-SP451M
124	HF-SP451M4-S1	HF-SP451M4-S2	HF-SP451ME4
125	HF-SP451ME5	HF-SP451M-S2	HF-SP501
126	HF-SP501B	HF-SP501BJK-S5	HF-SP501BK-S5
127	HF-SP501E3-S1	HF-SP501K	HF-SP502
128	HF-SP5024	HF-SP5024B	HF-SP5024BG1
129	HF-SP5024BG1H	HF-SP5024BG5	HF-SP5024BG7
130	HF-SP5024BG7K	HF-SP5024BJ	HF-SP5024BJK
131	HF-SP5024BJKW04	HF-SP5024BJW04	HF-SP5024BK
132	HF-SP5024BK-S800	HF-SP5024G1	HF-SP5024G1H
133	HF-SP5024G5	HF-SP5024G7	HF-SP5024G7K
134	HF-SP5024J	HF-SP5024JK	HF-SP5024JKW04
135	HF-SP5024JW04	HF-SP5024K	HF-SP5024K-S800
136	HF-SP502B	HF-SP502BG1	HF-SP502BG1H
137	HF-SP502BG1H-S3	HF-SP502BG1H-S4	HF-SP502BG1-J1
138	HF-SP502BG1-J2	HF-SP502BG1-S1	HF-SP502BG1-S4
139	HF-SP502BG5	HF-SP502BG7	HF-SP502BG7K
140	HF-SP502BJ	HF-SP502BJK	HF-SP502BJ-S11
141	HF-SP502BK	HF-SP502B-S11	HF-SP502B-S40
142	HF-SP502BW7	HF-SP502BW8	HF-SP502BW8-W
143	HF-SP502E10	HF-SP502E10B	HF-SP502G1
144	HF-SP502G1H	HF-SP502G1H-S1	HF-SP502G1H-S3
145	HF-SP502G1H-S4	HF-SP502G1-J1	HF-SP502G1-J3
146	HF-SP502G5	HF-SP502G7	HF-SP502G7K
147	HF-SP502G7-S11	HF-SP502J	HF-SP502JK
148	HF-SP502JK-S920	HF-SP502J-S920	HF-SP502K
149	HF-SP502-S11	HF-SP502-S800	HF-SP502W7
150	HF-SP502W8	HF-SP502W8-W	HF-SP51
151	HF-SP51B	HF-SP51BJ	HF-SP51BJK
152	HF-SP51BK	HF-SP51BK-S800	HF-SP51BT
153	HF-SP51J	HF-SP51JK	HF-SP51K
154	HF-SP51K-S800	HF-SP51T	HF-SP51W8-W



**Appendix: List of type models to declare**

	A	B	C
155	HF-SP52	HF-SP524	HF-SP524B
156	HF-SP524BG1	HF-SP524BG1H	HF-SP524BG5
157	HF-SP524BG7	HF-SP524BG7K	HF-SP524BJ
158	HF-SP524BJK	HF-SP524BJKW04	HF-SP524BJKW04-S2
159	HF-SP524BJW04	HF-SP524BK	HF-SP524G1
160	HF-SP524G1H	HF-SP524G5	HF-SP524G7
161	HF-SP524G7K	HF-SP524J	HF-SP524JK
162	HF-SP524JKW04	HF-SP524JKW04-S1	HF-SP524JW04
163	HF-SP524K	HF-SP52B	HF-SP52BG1
164	HF-SP52BG1H	HF-SP52BG1H-S17	HF-SP52BG1-J1
165	HF-SP52BG5	HF-SP52BG7	HF-SP52BG7K
166	HF-SP52BJ	HF-SP52BJK	HF-SP52BJT
167	HF-SP52BK	HF-SP52B-S40	HF-SP52BT
168	HF-SP52BW7	HF-SP52E10	HF-SP52E10B
169	HF-SP52E10JT	HF-SP52E10-S100	HF-SP52G1
170	HF-SP52G1H	HF-SP52G1-J1	HF-SP52G1-S17
171	HF-SP52G5	HF-SP52G7	HF-SP52G7K
172	HF-SP52J	HF-SP52JK	HF-SP52K
173	HF-SP52K-S800	HF-SP52-S800	HF-SP52W7
174	HF-SP52W8	HF-SP52W8-W	HF-SP541M-S1
175	HF-SP601BK-S1	HF-SP601BK-S5	HF-SP601M4-S1
176	HF-SP601M4-S2	HF-SP601MB-S1	HF-SP601ME5
177	HF-SP601ME6-S1	HF-SP601M-S1	HF-SP601M-S2
178	HF-SP61E1K-S1	HF-SP61E1K-S2	HF-SP61E1K-S3
179	HF-SP702	HF-SP7024	HF-SP7024B
180	HF-SP7024BG1	HF-SP7024BG1H	HF-SP7024BG5
181	HF-SP7024BG7	HF-SP7024BG7K	HF-SP7024BJ
182	HF-SP7024BJK	HF-SP7024BJKW04	HF-SP7024BJW04
183	HF-SP7024BK	HF-SP7024G1	HF-SP7024G1H
184	HF-SP7024G5	HF-SP7024G7	HF-SP7024G7K
185	HF-SP7024J	HF-SP7024JK	HF-SP7024JKW04
186	HF-SP7024JW04	HF-SP7024K	HF-SP7024K-S11
187	HF-SP702B	HF-SP702BG1	HF-SP702BG1H
188	HF-SP702BG1H-S3	HF-SP702BG1-J1	HF-SP702BG1-J3
189	HF-SP702BG5	HF-SP702BG7	HF-SP702BG7K
190	HF-SP702BJ	HF-SP702BJK	HF-SP702BJ-S920
191	HF-SP702BK	HF-SP702B-S20	HF-SP702B-S3
192	HF-SP702B-S40	HF-SP702B-S700	HF-SP702BW7
193	HF-SP702BW8	HF-SP702BW8-W	HF-SP702E10
194	HF-SP702E10B	HF-SP702G1	HF-SP702G1H
195	HF-SP702G5	HF-SP702G7	HF-SP702G7K
196	HF-SP702J	HF-SP702JK	HF-SP702JK-S920
197	HF-SP702JX	HF-SP702K	HF-SP702K-S700
198	HF-SP702-S11	HF-SP702-S800	HF-SP702-S920
199	HF-SP702W7	HF-SP702W8	HF-SP702W8-W
200	HF-SP721M-S1	HF-SP751MBJ-S1	HF-SP751MBJ-S2
201	HF-SP751MBJ-S22	HF-SP751MB-S2	HF-SP751MJ-S1
202	HF-SP801M4B-S6	HF-SP801M4-S1	HF-SP801M4-S2
203	HF-SP801ME5-S5	HF-SP801M-S1	HF-SP801M-S2
204	HF-SP801M-S4	HF-SP81	HF-SP81B
205	HF-SP81BJ	HF-SP81BJK	HF-SP81BK
206	HF-SP81J	HF-SP81JK	HF-SP81K
207	HF-SP81K-S1	HF-SP81K-S2	HF-SP81MBK-S12
208	HF-SP81MBK-S2	HF-SP81MK-S12	HF-SP81MK-S2
209	HF-SP81-S11	HF-SP902	HF-SP902B
210	HF-SP902BF-S1	HF-SP902-S1	HF-SP961M-S1

Version *	3 Aug. 2013	Revised the form of DoC from BFN-19471-002-A.
Version A	13 Mar. 2014	Added to HF-SP04016B-S2, HF-SP1024BJW04, HF-SP102BK-S920, HF-SP102K-S800, HF-SP1524BK-S800, HF-SP1524J, HF-SP152BK-S800, HF-SP352E10B, HF-SP441BK-S1, HF-SP501K, HF-SP52K-S800
Version B	23 Aug. 2014	
Version C	28 Jan. 2016	Error correction
Version D	20 Apr. 2016	EMC Directive (2006/95/EC) and Low Voltage Directive (2009/48/EC) are expired. Conforming new EMC Directive (2014/30/EU) and new Low Voltage Directive (2014/35/EU). New models are added on appendix.
Version E	3 Apr. 2017	Error correction.
Version F	14 Jul. 2017	RoHS Directive (2011/65/EU) is added. Appendix is updated.
Version	9 May 2018	New models are added on appendix
Version H	1 Mar. 2019	New models are added on appendix.
Version J	1 Jun. 2020	New models are added on appendix. Changed Harmonized Standard of RoHS directive.