

# EC DECLARATION OF CONFORMITY

**Applicant :** LS Mecapion Co., Ltd.

**Address :** 12-9, Hosandong-ro, Dalseo-gu, Daegu 42714, Korea.

**Manufacturer :** LS Mecapion Co., Ltd.

**Address :** 12-9, Hosandong-ro, Dalseo-gu, Daegu 42714, Korea.

**Client :** LS ELECTRIC Co., Ltd.

**Address :** LS Tower, 127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-do, 14119, Korea

**Product :** AC SERVO MOTOR

**Model(s) :** APM-FEabcdef

a. Rated Wattage (W) = 03 (300), 05 (450), 06 (600), 09 (850 or 900),  
11 (1 100), 12 (1 200), 13 (1 300), 15 (1 500),  
16 (1 600), 17 (1 700), 22 (2 200), 30 (3 000);

b. Rated Speed (rpm) = A (3000), D (2000), G (1500), M (1000);

c. Encoder Type = AAA[3 codes made of "A-Z" , "0-9" or "/", -, \_, (, ) ]

d. Shaft Type = D (D Cut), H (Hollow Shaft), K (A Round(Stand)),  
L (L Cut), N (Straight), R (Both Round), T (Taper Shape);

e. Oil Seal, Brake type = 1 (Oil Seal), 2 (Brake), 3 (Oil Seal, Brake),  
Blank (No Oil Seal or Brake)

f. Option = Blank (Standard Product) or AAAAAAA (Customized Product)  
[7 codes made of "A-Z" , "0-9" or "/", -, \_, (, ) ]

**Directive :** Low Voltage Directive 2014/35/EU  
The Electromagnetic Compatibility (EMC) Directive 2014/30/EU  
CE Marking

This declaration applies to all specimens manufactured in accordance with manufacturer's technical manufacturing drawings. Assessment of compliance of the product with the requirements relating to electromagnetic compatibility was based on the following harmonized standards:

## Standard(s)

EN 60034-1:2010

EN 60034-5:2001 + A1:2007



**Manufacturer**

**Issued By :**

**Date of Issue :**

LS MECAPION CO.,LTD

이 상 준

Lee Sang Joon



.....  
**Signature**

**This DOC is only valid in connection with Test Report No.: UCSCL-1810-0059R1, UCSCE-1212-137R4.**

Testing Laboratory

UCS CO., Ltd. / #702, AnyangMegavalley, 268 Hagui-ro Dongan-gu Anyang-si Gyeonggi-do, 14056 Korea.