



INTRODUCTION

Established from precision machinery research center in KETI (Korea Electronics Technology Institute), under the Ministry of Commerce, Industry and Energy in November 1999, Motor-net International Co., LTD.(MNI) has developed and produced hundreds models of AC motors, gearheads and Brushless DC motors. MNI is the first venture company specializing in the development of small precision motor.

PRODUCT-AC motor Series

1) Single phase

Induction, Reversible, Speed control, Brake, Speed control & brake, Terminal box
[100V/115V/200V/220V/240V, 6W~180W, □60, 70, 80, 90]



M9RF120P□4

2) 3-phase

Induction, Brake
[200V/220V/380V/440V, 25W~200W, □60, 70, 80, 90]



M9IF90P□4B(3 PHASE)

3) Gearhead

[1/3~1/180, □60, 70, 80, 90]



M8G25C



M9P3BF

4) Controller

Unit type (analog, digital)
Plug-in type



• PLUG-IN TYPE (ANALOGUE)



• UNIT TYPE (ANALOGUE)



• UNIT TYPE (DIGITAL)

APPLICATION

Machining tool, Conveyer, Food processing machine, FA(Factory Automation) equipment, Pump etc.



Production equipment



Production line



Exhibition

www-motor-net.co.kr →





PRODUCT-BLDC(Brushless DC) motor Series

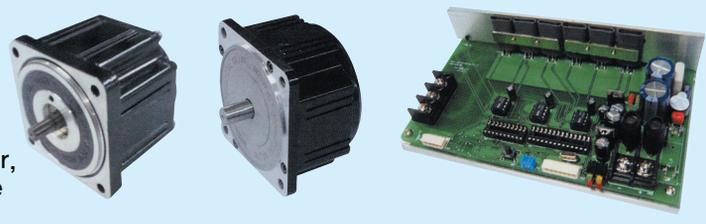
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1) BLDC MOTOR & Driver

[DC 12V/24V/48V/90V/200V, AC 100V/110V/200V/220V/240V, 10W~250W, 3000RPM, □60, 80, 90]

APPLICATION

Conveyor, Robots, Feeding system, Air cleaner, Remote control curtain, Medical & Health care devices



2) BLDC MOTOR for Blower

[AC 100V/220V, 350W, 5000RPM]

APPLICATION



Portable Vent fan for factory

Turbo fan

BLDC Motor for Blower

Jet fan for underground parking lot

3) BLDC MOTOR for E-Vehicle

[DC 24V/250W, 300W, 2100~2600RPM]

APPLICATION



Electric Bicycle

Electric Wheelchair

Direct Drive Wheel

