

DIGITAL AC SERVO MOTOR & DRIVER

MINAS

MINAS SERIES

For Further and New Competence of the Machines.



MINAS
A4 SERIES

Much quicker and more precise



MINAS
A4P SERIES

Simple positioning control



MINAS
E SERIES

Space-saving with high performance and slim design

MINAS
A4 SERIES



A4 Series
output : 50W to 7.5kW

Much quicker and more precise

- Various choices of control mode, position, speed, torque and full-closed control
- Easy-to-use servo gain-tuning with "Real-time auto tuning"
- Improve productivity with 1,000Hz speed-loop bandwidth
- Less vibration with "Vibration suppression filter"
- Slim design (Smallest size H:150 , W:40 , D:130mm)
- Position Command Pulse 2Mpps
- The full closed control of position and speed using a linear scale signal, which is supported as standard, enables high accuracy positioning

- Motor output ranges from 50 W to 7.5 kW. Geared motors are also available for a wide variety of applications.

Applications:
Suitable for applications, such as part mounting machines and multi-joint robots, where large-scale, complicated tasks are required. The motor exhibits excellent capabilities specifically in production sites using semiconductor manufacturing equipment, packing/wrapping machines, winding machines, machine tools, fabricating machines, etc.