

MS300 series

New



High performance vector control standard compact drive

- Supports both induction and permanent magnet motors
- Removable 5-digit LED keypad, supports encoder feedback for close loop(Max. Speed 33kHz)
- Built-in 2k steps PLC function, built-in braking chopper for the entire series, built-in USB port for monitoring
- Enhanced 100% PCBs conformal coating; compliant with IEC 60721-3-3 class 3C2
- Built-in RS-485(MODBUS) communication
- Optional communication cards : Profibus DP, devicenet, modbus TCP, EtherNet/IP, EtherCAT, CAN open

Power Range



Applications :

Machine Tools, Auto Head Printing Machine, Knitting Machine, Trade Mill Application, Industrial Washing Machine, Crane / Hoist, Plastic Injection Molding Machine, Textile Machines, Woodworking Machines, Packaging Machines, Air Compressors, Pressure Boosting



C2000 Plus series

New

For general drive controls

- Supports both induction and permanent magnet motors
- Field oriented vector control (FOC) drive with Built-in 10K steps PLC Function with RTC
- Removable LCD keypad with text panels editor function
- Supports encoder/resolver feedback for closed-loop control
- Built-in braking chopper up to 40Hp
- Built-in RS-485(MODBUS) communication
- Optional communication cards : EtherCAT, EtherNet/IP, PROFIBUS DP, devicenet, modbus TCP, CANopen

Power Range



Applications :

Machine Tools, Textile Machines, Woodworking Machines, Ceramic Ind(ball Mill), Packaging Machines, Air Compressors, Extruders, Calender Machines, Paper Machines, Wire Drawing Machines, Power Press Machine



ME300 series

New

High performance drive

- Support both induction and permanent magnet motors
- Supports input 1kHz PWM or 10 kHz pulses(MI5 terminal)
- Built-in braking chopper for the entire series
- Enhanced 100% PCBs conformal coating; compliant with IEC 60721-3-3 class 3C2
- Built-in RS-485(MODBUS) communication

Power Range



Applications :

Textile Machines, Solar Pump, Packaging Machines, Fans & Pumps, Pharma Machine



EL-W series

New

Compact drive

- V/F, Vector Control Mode
- 4 Multifunction inputs
- PID Feedback Control
- Built-in RS-485(MODBUS) communication
- NPN/PNP(sink/source operation mode)

Power Range



Applications :

Food Packaging Machines, Conveyors, Pharma Machine, Cup Printing Machine, Auto Head Printing Machine, Suitable for Small Gear Motor



CP2000 series

For fan, pumps & HVAC application

- Sensorless vector control drive with built-in 10K steps PLC function with RTC
- Removable LCD keypad with text panels editor function
- Built-in braking chopper up to 50Hp
- Built-in high speed communication BACnet MS/TP
- Built-in RS-485(MODBUS) communication
- Optional communication cards : PROFIBUS-DP, DeviceNet, MODBUS TCP and EtherNet/IP, CAN open Cards

Power Range



Applications : Fan, Pumps & HVAC application



EL series

New

Compact multi-function

- V/F, vector control mode
- 6 multifunction inputs
- Built-in EMI filter
- PID feedback control
- Built-in RS-485(MODBUS) communication

Power Range



Applications :

Food Packaging Machines,
Auto Head Printing Machine,
Conveyors, Pharma Machine

E series

High performance/Flexible extension micro type

- V/F, vector & PG control mode
- Built-in 500 steps PLC programming capacity
- Built-in EMI filter
- Built-in braking chopper : 230V series 2Hp~3Hp, 460V series 3Hp~30Hp
- Built-in RS-485(MODBUS) communication
- Optional communication cards
- Optional field-bus module & I/O cards

Power Range



Applications :

Machine Tools, Conveyors,
Pharma Machine, Textile,
Industrial Washing Machine,
Jet Dying Machine

C200 series

Economy vector control micro drive

- Sensorless Vector Control Drive with Built-in 5K steps PLC function
- Built-in Braking Chopper for the entire series
- Built-in pulse input terminals for encoder closed-loop control
- Special Function : High speed Frequency output up to 2000Hz
- Built-in High speed communication CAN open protocol and RS-485 (MODBUS) port for network connection

Power Range



Applications :

Line Speed Winder, Food Packaging Machines, Conveyor Equipment, Textile Machines, Engraving Machine, Solar Pump

