

2.1.6.3.1 LV Drive

อินเวอร์เตอร์เดลต้ารุ่น C2000

The VFD-C2000 series is a high-level field oriented control AC motor drive with a high-performance variable-frequency technology, FOC control. It features versatile driving controls, modular design, wide variety of applications, easy maintenance, low malfunction rate, self diagnosis and competitive market price and brings customers not only the high- efficiency construction but also the most economic solution to compete with the global market.

ประเภทสินค้า : **INVERTER**, อินเวอร์เตอร์

Series : **VFD-C2000 series**



ลักษณะโครงสร้าง

- Various accessories option, such as I/O extension card, encoder feedback cards, communication cards, hot plug LCD keypad, removable terminals and removable fans.
- The modular design fulfills the needs of system applications and equipment maintenance.
- Built-in DC choke to suppress harmonics
- Built-in EMI filter to filter noise
- Conformal coating (Class 3C3 of IEC60721-3-3 standard) ensures drive operation stability and safety in critical environments.
- Flange mounting: designed to completely separate the heat dissipating system and other electronic component.

การใช้งาน

Crane and printing machines.

ขนาดที่มีให้ใช้: 230v 0.75-90kw, 460v 0.75-450kw

ข้อมูลทางเทคนิค

- Built-in 10K steps capacity of PLC functions. Distributed control and independent operation are easily achieved via network connection.
- CANopen Master protocol and PLC function provide synchronous control and fast data exchange.
- Speed/torque/position control mode, dual rating design (normal duty/heavy duty)
- Built-in Delta PLC function, safe stop function and brake unit