

YASKAWA

GA800

AC Drive for Industrial Applications

The Yaskawa GA800 drive provides the ultimate combination of power, ease of use, flexibility, and performance. In addition to its exceptional torque production and precise control, you'll enjoy effortless setup with GA800's high resolution display and connection to your favorite mobile device. Whether you need simple control, advanced network communications or functional safety, look no further than GA800 for all your variable speed needs.



Power Range:

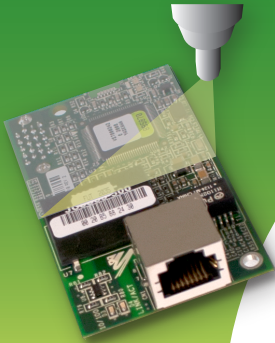
- Up to 150 HP at 240 V
- Up to 600 HP at 480 V

It's a snap!

Experience Yaskawa's GA800 Variable Speed Drive!
Easy to Use and Powerful!

For Today and Tomorrow

- Embedded safe torque off minimizes downtime
- 12 Pulse version minimizes input harmonics
- Conformal coating (standard) resists contamination
- RoHS materials for environmental friendliness



Take Charge of Motors up to 600 HP

- Induction, permanent magnet, reluctance
- Open and closed loop vector
- Fast acting control for tripless operation
- Integrated brake transistor up to 125 HP



Control it on YOUR Network

- Ethernet I/P
- ProfiNet
- Modbus TCP/IP
- Many others
- Auxiliary power input



SUSTAINABLE

FLEXIBLE

Functional Safety
Durable and Long-Lasting
Environmentally Friendly

Connectivity
Advanced Motor Control
Customizable

Intuitive Interface and Wizards
Mobile Friendly

EASY



It's SO Easy!

- High resolution display with Setup Wizards and Data-Logging
- Bluetooth and DriveWizard Mobile for convenient and easy interaction
- No Power? No Problem. Communicate with GA800 via power from your PC or mobile device!
- Store your drive's data locally or push to / retrieve from the Yaskawa cloud!
- DriveWizard Desktop for comprehensive configuration and monitoring
- DriveWorks EZ provides custom capability with function block programming

