

Driving Growth

Improving Indoor Ag Growing Conditions



Reduce energy and maintenance cost by 25-50%

with Yaskawa's intelligent iQpump VFD by adjusting speed to match the correct pressure and flow for all your indoor ag requirements.



Plants are very sensitive to climatic conditions, especially within an indoor ag environment. Yaskawa variable frequency drives enable growers to maintain constant water pressure under variable growing and humidity conditions to help achieve a high crop yield and maximize profits.

The iQpump from Yaskawa is the most popular variable frequency drive for the indoor ag industry because it's easy to install, program and operate.

Consider these benefits:



- Reduce your carbon footprint to the environment
- Precisely control all of your water usage to reduce excess fertilization and water runoff
- Increase total pump system efficiency while reducing maintenance costs
- Application programming macros allow for easy commissioning by user

Maintain all your optimal indoor growing conditions with variable frequency drives from Yaskawa.

Let Yaskawa iQpump enhance the quality of your indoor greenhouse environment, therefore enhancing the quality of the crop and strengthening our environment.

- Yaskawa America Inc. has supplied VFDs globally for over 50 years
- Assembled and fully-tested in North America by Yaskawa
- Most advanced industry pump software
- Best service and support
 - Free, 24/7 technical support
 - Simplex and Multiplex applications made easy
 - Local training available by Yaskawa
 - Available in NEMA-1, 12, N3R configured packages
 - Single-phase versions available