

Frequently Asked Questions

How do I view and edit Yaskawa VFD parameters?

The following steps have been verified to apply to Yaskawa VFD models J1000, V1000, and GA500.

1. Disable unit. The drive cannot not be operating while adjusting parameters.



2. Press the Down arrow to get to the PAr (parameter) screen and press the ENTER button to access the parameters.



3. The first parameter to access is the Access Level Selection parameter A1-01. This parameter dictates what parameters the user has access to. To access parameter A1-01, use the RESET (>) key to move the cursor to each digit. Use the Up/Down arrows to change each digit. Once the screen shows A1-01, press the ENTER button to access parameter A1-01.



4. The screen will now show what parameter A1-01 is set to. Use the RESET (>) key to move the cursor to each digit. Use the Up/Down arrows to change each digit. Set the value to 2 (for example: 0002) and press the ENTER button when complete. The drive will finish editing parameter A1-01 and take you back to the previous screen where you can select your next parameter. You now have access to the rest of the drive's parameters.





5. Continue accessing and editing all the parameters that you need to. Steps 3 and 4 above show the example of accessing and editing parameter A1-01. For a complete list of drive parameters and their meanings, please reference the Yaskawa VFD manual applicable to your drive model. For inquiries relating to unit-specific parameters such as the speed references, please reach out to DOAS Technical Support.
6. Once you are done editing parameters, hit the escape (ESC) button until PAR is on the screen again and scroll back up to the frequency reference page. Re-enable the unit.

