

Variable Frequency Drives

When you drive your car, you don't drive with gas wide open and then control your speed by slamming on the brakes. It would be hard on your car, hard on you and hard on your budget because of all that wasted gas.

Running electric motors without a variable frequency drive (VFD) is essentially the same thing. You're driving your fans and pumps at full speed, relying on dampers and valves to be the "brakes" in the system. The wear and tear is tremendous, as is the wasted energy. Honeywell's family of VFD solutions tailor the speed of fan and pump motors to match the demand at any given time, thus saving significant amounts of energy and enhancing the lifetime of the motors and their components.

With feature sets that include reduced size and weight, integral line reactors and RFI filters, communications options and the smallest (*Slimline*) "true" electric bypass in the industry, Honeywell VFDs save you space, time and installation labor. Warranted for 2 years, your system and work are secure with Honeywell VFDs. Available in a broad range of horsepower ratings, voltages and NEMA enclosures, with or without bypass, Honeywell has the drive to suit your application.

Start-up Training is Available!

NX_ Series Features

- Memory keypad (NXS only)
- "True Electric Bypass" Options (NXB only)
- Communications Options
- Integral line reactor and RFI filters (3 HP and above)
- Alphanumeric LCD display (NXS only) – NXL has LCD display
- Your choice of 2 or 3 contactor bypass
- Easy commissioning

Call *NECC*
to help you select the
Variable Frequency Drive
that's right for your
application!



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