

DX

GENERAL PURPOSE

INDUSTRIAL VFD PANELS & VFD'S



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An American-manufactured panel with capabilities for applications from 5 to 500+ HP, Phase Technologies' General Purpose Series industrial VFD panels and VFD's are the solution to your motor control needs. Purchase as a standalone drive or customize your unit in an enclosed panel using our 508A panel shop. Take advantage of extra add-on components to increase the efficiency and performance of your unit.

Protect your investment with our all-steel, NEMA 3R enclosures, guaranteed to keep out the elements while allowing your drive to operate at peak performance. All our enclosures are made in-house, ensuring the highest quality products, proudly made in America.



COMMON APPLICATIONS



AGRICULTURE

- ▶ Irrigation
- ▶ Livestock



MUNICIPAL

- ▶ Sewer Bypass
- ▶ Lift Stations



MINING & CONSTRUCTION

- ▶ Dewater
- ▶ Slurry & Tailings Removal
- ▶ Dust & Fire Suppression
- ▶ Evaporation Equipment
- ▶ Process Water



INDUSTRIAL

- ▶ Constant Torque
- ▶ Rotating Equipment
- ▶ Conveyor Belts
- ▶ Rock Crushers
- ▶ Compressors



HVAC

- ▶ Circulating Pumps
- ▶ Cooling Towers
- ▶ Supply Fans
- ▶ Exhaust Fans
- ▶ Air Handlers



OIL & GAS

- ▶ Water, Oil & Mud Transfer
- ▶ Drilling Mud Recirculation
- ▶ Fuel Storage Tank Booster
- ▶ Downhole Pumps



PRODUCT LINEUP



DXL

INDUSTRIAL
VARIABLE FREQUENCY DRIVES

5 HP to 500 HP

- ▶ Industrial VFD
- ▶ Enclosure: Open, NEMA 1



2XD

VOLTAGE DOUBLING
INDUSTRIAL VFD PANEL

5 HP to 15 HP

- ▶ Voltage Doubling
- ▶ Industrial VFD Panel
- ▶ Enclosure: NEMA 3R



SDX

PHASE CONVERTING
INDUSTRIAL VFD PANEL

5 HP to 75 HP

- ▶ Phase Converting
- ▶ Industrial VFD Panel
- ▶ AuxPower™
- ▶ Enclosure: NEMA 3R



DX

INDUSTRIAL
VFD PANEL

5 HP to 500+ HP

- ▶ Industrial VFD Panel
- ▶ Enclosure: NEMA 3R

DRIVE FEATURES

- ▶ Available as a stand alone drive and enclosed panel configuration
- ▶ Easy Setup Wizards preprogrammed in your system for quick and easy startup
- ▶ Rugged general purpose VFD qualified for many applications
- ▶ Phase Converting and Voltage Doubling capabilities for single phase or three phase input

CRAFT YOUR CONFIGURED PANEL

Design the right 2XD, SDX or DX unit for your operation, and we will provide the perfect enclosure. Take advantage of our wide range of add-on components to enhance the efficiency and performance of your industrial VFD panel. Phase Technologies will custom build your panel and ship it directly to you for easy installation.

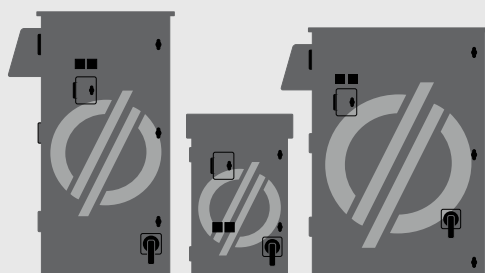
PRODUCT BUILDER

PHASETECHNOLOGIES.COM/PRODUCTS



UP-TO-DATE

- ✓ LEAD TIMES
- ✓ PRICING
- ✓ DIMENSIONS



Panel Shop Additional Options

- ▶ **AuxPower™** - SDX
- ▶ **MCCB** - Service Rated
- ▶ **Motor Protection**
 - dV/dt Output Filter
 - Sine Wave Output Filter
- ▶ **Power Supply**
- ▶ **HOA & Speed Pot**
- ▶ **Run & Fault Light**
- ▶ **Surge Protection**
 - Protec
 - Strikesorb
- ▶ **Leg Kit**

