

# Low voltage VFD systems and electrical control panels expertise

Sulzer provides customized design, manufacture and commissioning service of electrical control panel systems that fit your exact needs. Our electromechanical expertise and best-in-class quality components standard ensure reliable performance and cost-effective solutions for various applications and industries.

Our motor control center (MCC), variable frequency drive (VFD) and automated control systems and instrumentation panels have been serving water, oil and gas, petrochemical, power generation and industrial customers.

## Quality engineering solutions and timely delivery

With focus on manufacturing techniques to improved installations and field connections, our designs simplify site setup and test time to address any engineering, location, environment and sizing requirements. Our quality equipment, innovative panel layouts, component identification and labeling are designed to make operators and end users have an easier startup and inspection process.

Fully staffed with application engineers, fabricators and draftsmen, as well as an open floor assembly area and large inventory of components, we have the capability to quickly build control panel system customized to your specifications, sometimes before others can work up their quotations. All of our work and projects undergo simulated testing that you can personally view at our state-of-the-art facility in California.

From minor service calls to digital upgrades, count on Sulzer to evaluate and service your current panels. We appreciate the opportunity to earn your trust in troubleshooting, repairing, or upgrading your systems.



- Cost-effective and customized integrated design
- Manufacturing and field services
- 24/7 support and services



## Sales

- Variable Frequency Drive (VFD)
- Programmable logic control panel/HMLS
- Man/machine interface and operator stations
- Solid state motor soft starters
- Reduced voltage

## Motor controls

- Low and medium voltage motor controllers
- FVNR/FVR direct-on-line starting
- Combination duplex pump panels
- Combination soft-starter panels
- Low and medium voltage VFD systems

## Components and accessories

- Adjustable speed drives (multiple product lines)
- Low and medium voltage contactor
- Solid state motor overload relays
- Harmonic mitigation filters
- Line reactor and long lead filters



## Industry and applications

### Petrochemical, oil and gas

- Compressors
- Pumps
- Fans
- Mixer, extruder

### Metals and mining

- Mills
- Pumps
- Fans
- Conveyors

### Water and wastewater

- Pumps
- Fans

### Pulp and paper

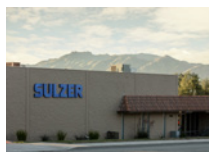
- Pumps
- Fans
- Refiners
- Vacuum pumps
- Chipper

### Cement

- Pumps
- Fans
- Conveyors

### Utilities

- Pumps
- Fans



### Contact

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