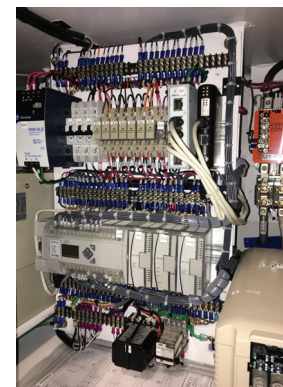


## Industrial Controls for:

Pumping and Irrigation  
 Material Handling  
 Fan and Ventilation  
 Crushing  
 Retrofit/ Upgrades  
 Lift Stations  
 Remote SCADA

We are a value-added distributor and manufacturer of industrial controls and integrated solutions. We will come to your site to assess your needs, design a fully integrated system to your specifications, retrofit and install as needed, and offer complete start-up and commissioning. We are here 24/7/365 to support our products and service long after the install. From start to finish, we want you to be satisfied with the process and the product.

Pumping & Irrigation	Material Handling	Fan & Ventilation	Crushing
<p><b>Typical Applications</b>            Centrifugal pumps            Submersible pumps            Vertical turbine pumps            Pump systems starting from limited power sources like generators:            Irrigation            Booster pumps            Lift stations            Tank fill            Water treatment</p> <p><b>Special Functions</b>            Remotely monitor your system from any location at any time:            Operation Status            Alarm notification            Data logging with export function</p>	<p><b>Typical Applications</b>            Conveyors            Slope belts            Food and beverage packaging            Process, container and Overhead cranes</p> <p><b>Special Functions</b>            Reduced inrush currents and mechanical shock            Load sharing, positioning and synchronization capabilities            Common DC bus and dynamic braking capabilities            Fully regenerative front end available            Harmonic and EMI / RFIO mitigation options available</p>	<p><b>Typical Applications</b>            Mineshaft ventilation            Tunneling ventilation            HVAC systems            Smoke ventilation            Fire control ventilation</p> <p><b>Special Functions</b>            Reduced inrush currents and mechanical shock            Compatible with all building automation systems:            BACnet            Metasys N2            Siemens APOGEE™ FLN            Modbus            Ethernet / IP            Stand alone, 2 contactor, 3 contactor, dual motor, etc.            Package options available.            Harmonic mitigation to fully comply with IEEE 519 levels            EMI / RFI control</p>	<p><b>Typical Applications</b>            Aggregates            Quarry            Coal mining            Asphalt and concrete recycling</p> <p><b>Special Functions</b>            Reduced inrush currents and mechanical shock            Allows generator or soft line supplies            Load sensing to reduce shear pin</p>



## VFD Drive Controls

### Low Voltage

240V for .5 - 175 HP  
 480V for 1 - 1000 HP  
 600V for 1 - 500 HP  
 Single phase input with three phase output available on all voltages. Please consult Saminco for details.  
 All enclosure options available, NEMA 1, 12, 3R, 4X as well as custom configured packaged control.

### Medium Voltage

3.3kV for 175 - 4,000 HP  
 4.16kV for 300 - 10,000 HP  
 6.6kV for 330 - 16,000 HP  
 11+kV for 700 - 13,200 HP

## Soft Starter Controls

### Voltages Available

208V - 600V, 8A - 1100A, with built in by-pass  
 230V - 600V, 72A - 3000A, heavy duty rated with provisions for external by-pass  
 1000V, 105A - 580A, heavy duty rated with provisions for external by-pass  
 2.3kV - 15kV, up to 50MW  
 All enclosure options available, NEMA 1, 12, 3R, 4X as well as custom configured packaged control.

## Remote SCADA Systems for Industrial Controls

The SCADA server allows you to access your control system by using a PC, tablet or mobile device via mobile or direct internet connection. Used to connect to:

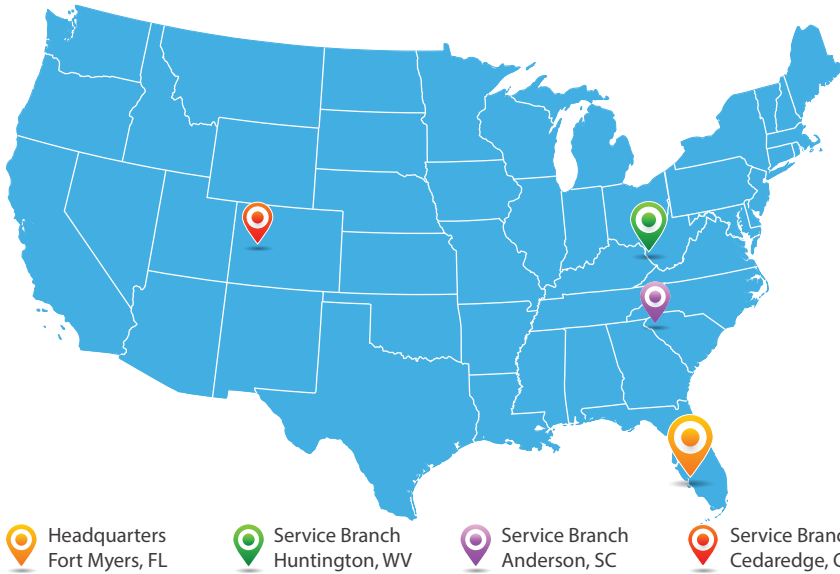
- VFDs
- Soft Starts
- Motor Protection Devices
- Measurement Devices
- ANY device with a Modbus RTU or Modbus TCP port
- ANY device with discrete I/O analog or digital outputs



Saminco is an authorized service provider and systems integrator for Yaskawa's VFD products.



## Where To Find Us



-  Headquarters  
Fort Myers, FL
-  Service Branch  
Huntington, WV
-  Service Branch  
Anderson, SC
-  Service Branch  
Cedaredge, CO



## Sales and Service:

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Western US	Sales & Service	Lane Cerise	970-623-0000	lcerise@samincoinc.com



Our Fort Myers location includes the main facility for R&D, production and testing (the light gray building) as well as our testing yard in the background with the white structures and test hill .



Our Huntington, WV facility includes our panel shop, rebuild / repair workshop, and motor warehouse.

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**International Locations:**  
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