Sales Manager Brian Meredith (C) 304.719.1129 Sales Engineer: Ralph Rinehart (C) 304.573.9753

Inside Sales: Nathan Lane (O) 304.207.1538

Main: 833.224.3747 or 833.C2G.ENGR

www.c2geng.com

Office Locations in: **Huntington, WV** Beckley, WV



### **VFD/Drives & Soft Starters**

- ABB ACQ550 Low Voltage VFD/Drives
- Enclosure Classes UL Type 1, 12 and 3R
- Various constructions available, including bypass and disconnect with short circuit.
- Ultra-Low Harmonic VFD/Drives
- **Medium Voltage VFD/Drives**
- ABB PSTX Soft Starter
- Stocking Distributor for ABB VFD/Drive and Soft Starters

# SCADA/Telemetry/Alarm

- Radio, Cellular, & Phone Line Telemetry
- **Web-Based Monitoring Systems**
- **Alarm Notification & Remote Monitoring Systems**
- **HMI Software**
- **SCADA Software**
- **Alarm Dialer**



**CERTIFIED SOLUTION** 

**Internet Client** 

## Flow/Level/Pressure

- **Electromagnetic Flow**
- **Coriolis Meter**
- Vortex/Swirl
- **Ultrasonic Level**
- **Magnetic Level Gauge**
- **Pressure Transmitter**
- **Differential Pressure Transmitter**
- **Cage-Protected Level Transmitter**
- **Pressure Transducers & Transmitter/Switch**
- **Pressure Gauges**
- **NO Float & NC Floats**

# **Pump Controllers**

- **Simplexes**
- Duplexer
- WebMaster
- **Intrinsically Safe Duplexer**
- **Custom PLC/HMI Control systems**
- SC100 Controller
- SC1000 Controller
- SC2000 Controller

#### **C2G Service**

- **Custom Panel Shop**
- **Custom Panel Design**
- **Super-Fast Response and Shipping**
- **After Sale Service & Support**
- **Equipment and System Troubleshooting**
- **Regal Chlorinator maintenance program**
- **Drives maintenance program**
- On-call Service Technicians 24/7
- **Arc Flash Studies**
- Infrared Thermography
- **Fiber Optic Terminating**
- **Generator Installation**
- **Power Quality Monitoring**
- **On-Staff Control Engineers**
- **On-Staff Electrical PE**
- **Local Inventory Stock**





















## **Analytical Instrument**

- Free Chlorine
- Nitrate
- Total Chlorine
- Fluoride
- pH/Redox
- Iron
- Conductivity
- Manganese

- Turbidity
- Aluminum
- Dissolved Oxygen
- Electrodeless
  Conductivity
- Dissolved Organics

Ammonia

- Oxygen Zirconia
- Source Water
  Monitoring System
- Oxygen Zircor
- Phosphate

## **Chemical Feed & Storage**

- Polymer Feed Systems
- Chemical Feed Station
- Chemical Storage Tanks
- General Tank Accessories
- Custom Engineering Capabilities
- Chemical Feed Systems
- Chemical Feed Pumps
- Peristaltic Pump
- Diaphragm Pumps
- Motor Driven Pump

#### **Control Products**

- Automation (PLC/HMI)
- Control Breakers
- Relays & Timers

**Manual Motor** 

- Control Transformers
- Contactors/ Overloads
- Power Supplies
- Terminals Blocks
- Starters

### **PACKAGED SOLUTIONS**

#### **BLOWER PACKAGES**

 Skid packages, custom enclosures, shipping containers, rugged construction and engineered to meet any specifications. Sigma Controller the most advanced blower controller

#### **BOOSTER PUMP SKIDS**

Standard & Customized Commercial
 Booster Packages Including: Pumps, Valves,
 Piping, Instrumentation, Controls

#### **CHEMICAL DOSING SKIDS**

 Chemical storage tanks, pumps, mixers, timers, alarms, controllers, injection nozzles and gauges - customized into a single skid mounted unit.

## **Pumps & Valves**

- Vertical Multi-Stage Pumps
- Drop-in Replacement for Gould's and Grundfos
- Prepackaged Booster Pump Skids
- Prepackaged Metal building Booster Packages
- Ball & Knife Valves
- Butterfly Valves
- Check Valves
- Actuators



#### **Blowers**

- Rotary Lob Blowers
  Screw Compressor
- Rotary Screw Blowers
- Accessories

## **Gas Chlorine Feed**

- Chlorinators
- Gas Detectors
- Sulphonators
- SmartValves
- Ammoniators
- Cylinder Scales













