

## MANUFACTURER REPRESENTATIVES

*Instrumentation for the measurement and control of industrial processes.*

<http://www.finnandconway.com>

**CUSTOMER SERVICE: Toll Free Phone 888.599.0103 Toll Free Fax 888.245.2883**



**INDUSTRIAL I/O SOLUTIONS, SIGNAL CONDITIONERS, CONVERTER PRODUCTS**

Signal Conditioning - Transmitters/Alarm Relays - Smart I/O Modules Ethernet, Profibus, Modbus Modules, Converters & Switches.



**INDUSTRIAL ENCLOSURES**

Robust non-metallic polycarbonate UL listed industrial enclosures. Sizes from 6 x 6 x 4 through 18 x 16 x 10 with all UL/cUL508A & 50E, IP66, IP68 and Nema 4X certified.



**ANALYTICAL SENSING & CONTROL**

Water quality monitors and combustible toxic gas monitors.



**TRANSDUCERS**

Position Transducers, LVDT Gaging Products, Industrial Pressure Sensors, Industrial Vibration Sensors.



**THE ORIGINAL MACHINE MONITORING EXPERTS**

Speed control, motion detection systems and Vibration Switches. Motion monitoring and speed control systems for industrial machinery including: Speed Sensors, Speed Sensitive Switches, Tachometers, Counters, Speed to Analog Converters, Digital Pulse Generators, Closed Loop Motor Speed Control Systems, Material Level Controls and Vibration Switches.



**RECORDERS AND CONTROLLERS**

Loop Controls (1/32 DIN through 1/4 DIN)  
Recorders (circular, strip & paperless)  
SCADA software and Touch Screen control systems



**PROCESS WEIGHING, CONDITION MONITORING & WEB TENSION CONTROL EQUIPMENT**

Weight & Rate Controllers, Indicators, PLC Weigh Scale Modules, "C2" Load Cells, Junction Boxes, Bench Scales & Floor Scales. Sensors and instrumentation to measure, control/transmit weight, machine condition monitoring and web tension. A-B Encompass Partner.



**CONTROL AUTOMATION**

Timers, relays, push-buttons, display lights, terminal blocks, sockets and PLC's. HMI interface displays, open net control.



**INDUSTRIAL PC KEYBOARDS & INPUT DEVICES**

Pc Keyboards & Input Devices for Heavy Duty IP68, NEMA 4, Hazardous Location, Chemical, Wash Down Food Processing, Hygiene Sensitive Laboratory & Medical Environments.



**CALIBRATORS**

Calibrators, hand held, & bench top, to source, simulate and measure virtually all electronic process signals.



**MODULAR INDUSTRIAL COMPUTERS**

Industrial computers and monitors, factory floor computer stations, specialty enclosure, hazardous area enclosure systems, custom computer solutions.



**LIQUID LEVEL SENSING**

Tank Gauging system utilizing magnetostrictive technology to provide indication and transmission of liquid levels.



**INDUSTRIAL COMPUTERS/PC MONITORS/TOUCH SCREEN HMI/ INDUSTRIAL I/O**

12", 15", 17" & 19" iPC & ePC panel mount Touch Screen Industrial Computers / nPC Node PCs / 12", 15", 17" and 19" M-Series Industrial Flat Panel Touch Screen Monitors, PowerView HMI Touch Screen Graphic Operator Interface Terminals, NEW Low-Cost ePC "LITE and 'Fanless' Series Industrial PCs, Industrial Control and I/O Products.



**THERMOCOUPLES AND RTD ASSEMBLIES**

Single and dual element sensors, 3A sanitary assemblies, precision grade 2 wire transmitters, accessories.

## *PRODUCT LISTING*

**Calibration Services/Equipment**  
**T/C-RTD-mA Simulators**

Finn & Conway/Glatte  
 Martel  
 Alek

**Computers/Monitors - Industrial**

Modular Industrial Computers  
 Nematron - NT, XP, CE  
 Texas Peripheral

**Controls: Custom PLC**

Future Design Controls

**Controls: PLC**

IDEC  
 Toshiba PLC  
 Renu - Bus converters

**Controls: Temperature & Process**

Future Design Controls  
 Partlow

**Data Acquisition Software**

Future Design Controls (CFR21, Part II)

**Flow - Magmeter**

Advanced Flow Technology

**Force Measurement - High Speed Control and Data Acquisition**

Unipulse

**Gas Sensors**

Analytical Technology  
 Crowcon

**Level Transmitter**

Hardy Instruments - weight  
 HyControl - ultrasonic/radar  
 MTS-magnetostrictive float

**Operator Interface PLC and PC**

Future Design Controls  
 Nematron  
 Exor R&D  
 IDEC

**pH, ORP, Conductivity Sensors/ Controls**

Analytical Technology  
 AquaMetrix

**Position Sensing: LVDT/Resistive**

Macor Sensor - LVDT  
 Celesco - Resistive

**Power Supplies/Pushbuttons/ E-Stop, Stacklites, Relays and Other Accessories**

IDEC  
 Altech

**Pressure Gauges - Sanitary**

SanTran

**Pressure Transmitters / Switches**

American Sensors Technology  
 GP: 50

**Recorders: Circular Chart**

Future Design Controls  
 Honeywell  
 Partlow

**Recorders: Paperless & Strip Chart**

Future Design Controls

**Sanitary 3A Products**

Pressure gauges/transmitters  
 Temperature sensors  
 Level sensors  
 pH/conductivity sensors  
 Flow meters

**Sensor Mounting Hardware**

Softnoze—Proximity, position, ER

**Signal Conditioning Converters**

Acromag  
 Mescon—T/C, RTD, mA  
 Renu—Analog to Modbus

**Speed Control/Switches**

Electro-Sensors

**Temperature Sensor**

Pyromation

**Temperature Transmitter**

Pyromation

**Terminal Blocks**

Altech

**Valves—Solenoid**

Magnetrol

**Vibration Controls/Transmitters**

Hardy Instruments

**Vision Solutions**

IDEC—Color sensors

**Weight Control/Load Cell Products**

Hardy Instruments

**WISCONSIN**

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