

### Sales Consultant

## Gerry Baczkowski

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Rexgear is a partner of ITECH that provides Sales, Integration, Technical Support, Repair, Consultancy and Calibration Services out of our Corporate Headquarters located in Irvine, CA. ITECH is a professional global power electronic instruments manufacturer headquartered in Taiwan. Our mission statement is to be Customer-Oriented focusing on our customer's needs, wants and providing the best solution for their testing requirements. With ITECH's broad power electronic testing solutions, we promote our user's testing experience to new heights.

# **ITECH PRODUCT PORTFOLIO**

- DC Power Supplies
- DC Electronic Loads
- AC Sources
- AC Electronic Loads
- Regenerative Grid Simulators
- Battery IR Tester
- SMU
- Digital Power Meter
- Battery Cyclers
- Automated Test Systems

# **DC POWER SUPPLIES**

Bi-Directional

Regenerative

**High Power** 







Bi-Polar

High Voltage

Multichannel



# DC ELECTRONIC LOADS

Regenerative











**METERS** 







Low Power

High Power











AC ELECTRONIC LOADS

Power Meter



# **GRID SIMULATOR**















**AUTOMATED TEST SYSTEMS** 







### **ADVANTAGES**

- Instrument Lead Time: 6 8 Weeks ARO
- Systems Lead Time: 8 12 Weeks ARO
- Warranty: 2 Years
- Shipping: Included
- Over 1,000 models to choose from
- Technical Sales
- System Integration
- Technical Support
- Repai
- Lab and Onsite Calibration

# Wide range output Winderpendent dual-channel DE Power Supply Wide range output Description DE Power Supply

# **CONTACT INFORMATION**



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# Your Power Solution Expert

Rexgear expands its brand and portfolio outside its Power Products offerings from ITECH with Thermal, Vibration, Environmental, EMC and Electrical Testing solutions along with targeted and specialized applications such as Custom RLC Loads for Inverter Testing and Regenerative Motor Emulators for the EV Market.

# **REXGEAR PRODUCT PORTFOLIO**

- **Thermal Test Chambers**
- **Vibration Test Systems**
- Machine Shock Test Systems
- Waterproof Test Solutions
- **Dustproof Test Solutions**
- **Inclined Impact Systems**
- **Bump Test Systems**
- **Drop Test Systems**

- Hydrogen and Fuel Cell Solutions
- AC/DC Custom RLC Load Banks
- Small Cell Battery Cell Test Systems
- Motor Drive Inverter Test System
- **Electrical Safety Testers**
- Cable Harness Tester
- **Ground Bond Tester**
- Impulse Winding Tester

# **THERMAL TEST CHAMBERS**

Temperature

**Temperature** and Humidity





Three Zone

Rapid **Temperature** 

Walk-in

Burn-in

HALT / HASS



















# VIBRATION TEST SYSTEMS

Mechanical

Water Cooled

Air Cooled







# ENVIRONMENTAL TEST SYSTEMS

Machine Shock





**ELECTRICAL SAFETY TESTERS** 

Inclined

**Impact** 



Bump



Drop

# Waterproof





# **HYDROGEN AND FUEL CELL**

**Fuel Cell** Stack

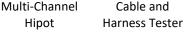
**Fuel Cell Engine** 













**Ground Bond** 

**Impulse** Winding

















## **RLC LOAD BANK**

Custom AC/DC RLC Load Bank



**CELL TESTER** 

Small Cell Battery Tester



**CELL SIMULATOR** 

Small Cell Battery Simulator





PWM Electric Motor Emulator



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