# **CONTRACT MANUFACTURING**

Ram Meter Inc. is fully equipped and capable of manufacturing electronic, electrical and electro-mechanical assemblies, from concept through design to production. Whether you are looking for a PC board assembly, a wire/cable assembly, a meter in a box or some other type of custom design, we specialize in prototype to medium volume production runs utilizing semi-automated PCB assembly machines, wave soldering and mass termination machines.

Ram Meter Inc. manufacturing examples include:

#### **Turnkey Production Services**

Purchasing • Assembly • Inspection Packaging • Shipping

#### **Printed Circuit Boards**

Through Hole • Surface Mount
Wave Soldering • PCB Modifications • Testing

#### **Prototype/Engineering**

PCB Design & Layout First Runs
R & D Engineering Runs

#### **Electro-Mechanical**

Complete Product • Sub-Assemblies
Wire/Cable Assemblies • PC Board Assemblies

# **CUSTOM INSTRUMENTATION**

Most of the analog & digital panel meters that we carry are offered with industry standard input ranges and scale values. But not every application is "standard". At Ram Meter Inc., we understand that every application is different and may require custom or special input ranges or scales. Or maybe you would like colored arcs or even a company logo displayed.

If you can dream it, chances are we can build it!



# REPAIR & CALIBRATION SERVICES

Our Repair Department can provide warranty and non-warranty repair service on most products along with calibration and certification traceable to NIST. We stock a large amount of original manufacturer's repair parts to support you with quality service on every repair. We test all functions and ranges to make sure your total instrument is brought into manufacturer's specification. A calibration sticker is attached to each repair with work order number, calibration date and calibration due date. Personal attention is given to each and every repair to assure its reliability and quality.

Calibration Traceable to NIST

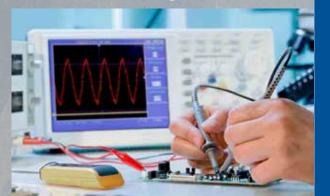
90 Day Warranty on all Repairs

Warranty & Non-Warranty service

We stock a large amount of original

We stock a large amount of original manufacturer's repair parts

Instruments are brought into manufacturer's original specification





#### Serving the meter and instrumentation industry since 1936.



















Your source for quality service and equipment for over 80 years.



# RAM METER INC.

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# SALES • METER MODIFICATION • DC SHUNTS • REPAIR & CALIBRATION • CONTRACT MANUFACTURING













AUTOMATIC TIMING & CONTROLS















A Tradition of Excellence









BACHARACH





























**A**TRIPLETT

**TEXMATE** 







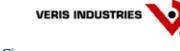




F Fuji Electric















#### **Automation & Industrial Controls**

1/16-DIN Timers Alternating Relays & Controllers Circuit Breakers & Circuit Protectors **Command Switches** Contactors & Motor Starters & Relays Current & Phase & Voltage Monitors **HMI** Operator Interfaces Isolated Switches & Special Controls Modular Controllers Power Alerts Repeat Cycle Timers Solid-State Output Relays Time Delay Relays

#### **Calibration Equipment**

Calibrators Pressure Modules & Pumps

#### **Current Shunts**

#### **Energy & Power Management**

KWH & Energy Metering Current Transformers **Voltage Transformers** 

#### **Industrial Networking**

**Ethernet Conversion Systems Ethernet Switches Network Testers Networking Relays** PoE Switches Wireless Routers & Modems

#### **Panel Meters & Instrumentation**

Analog Meter Relays **Analog Panel Meters** Bargraph Displays Counters & Timers & Rate Indicators Digital Panel Meters Elapsed Time & Hour Meters **HMI** Operator Interfaces Large Digit Displays PID Controllers Switchboard Meters Temperature Displays & Controllers **Tachometers** 

## **Power Quality**

**Power Quality Testers** Power Quality Panel Meters

#### Sensors

Airflow Sensors **Current Sensors** Fiber Optic Sensors Force Sensors **Humidity Sensors Infrared Sensors** Liquid Level Sensors Oxygen Sensors **Position Sensors** Pressure Sensors **Proximity Sensors Speed Sensors Temperature Sensors** 

#### **Signal Conditioning**

**Current Monitoring Signal Conditioners** Transducers **Transmitters** 

#### **Specialty Tools**

**Basic Switches** 

Command Switches

Bit Sets, Pliers, Screwdrivers RCA, BNC & Coaxial Connectors & Adapters Cutters / Strippers Worklights

#### **Switches**

Hazardous Location Switches Key & Rotary Switches Limit Switches Limitless<sup>TM</sup> Wireless Switches Pressure & Vacuum Switches Relays Safety Switches Sealed Switches **Toggle Switches** 

## **Test Equipment**

AC Line Splitters Anemometers Cable & Power Testers Cable & Wire Testers Calibration Equipment Calibrators Pressure Modules & Pumps Carrying Cases Circuit Identifiers / Testers Clamp-On Meters

Data Loggers & Recorders Digital Multimeters **Environmental Meters** GFCI / Receptacle Testers **Ground Resistance Testers** Handheld Tachometers **Humidity Meters Insulation Resistance Testers** LAN Mappers / Testers Laser Distance Meters LCR Meters Light Meters Manometers Moisture Meters **Network Testers** Ohmmeters Oscilloscopes Phase & Motor Rotation Meters **Power Ouality Testers** Power Supplies RJ45 / COAX Testers Security Camera Test Monitors Sound Level Meters Spectrum Analyzers Stroboscopes Telephone Test Sets Test Leads & Test Probes Thermal Imagers Thermometers Vibration Meters Videoscopes / Borescopes Voltage Detectors

Current Clamps & Current Probes

## **Temperature Equipment**

Temperature Displays & Controllers Thermal Imagers Thermometers

#### **Transformers**

**Current Transformers Voltage Transformers** 



### We accept





