



CONNECTION TECHNOLOGY CENTER, INC.

VIBRATION MONITORING —AND— MACHINERY PROTECTION PRODUCT OVERVIEW



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Let CTC Be Your First Choice For Vibration Analysis Hardware

Our Mission is to offer the widest variety of vibration analysis hardware products that are compatible with data collectors and online monitoring systems, as well as the tools for installation.

Our products reflect the inputs of our customers and distributors around the country and around the world.

Customer Satisfaction is at the top of our list at CTC. The important components of Customer Satisfaction are: the lowest price for high quality, a professional staff to answer any questions before and after the sale, quick turnaround on orders and industry-leading lifetime warranties on all of our products.

QUICK DELIVERY

IF IT'S NOT ON TIME...IT'S EARLY

As a part of our focus on Customer Satisfaction, we are proud to say our on-time shipping exceeds 99% with approximately 30% of our orders shipping early. We stock many of our best-selling products, which enable this efficiency.



If any CTC Vibration Analysis Hardware product should ever fail, we will repair or replace it at no charge.



If any PRO product should ever fail, we will repair or replace it at no charge, as long as the product was not subjected to misuse, natural disasters, improper installation or modification which caused the defect.

A handwritten signature in black ink, appearing to read "T. Cook", is positioned above the name Todd Cook.

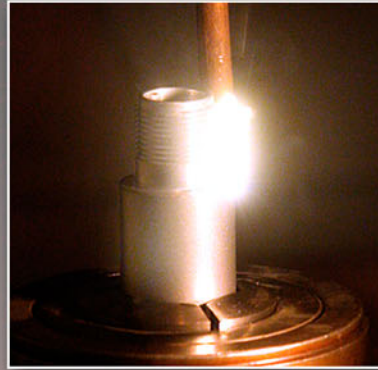
TODD COOK, PRESIDENT



ional Lifetime Warranty

CAPABILITIES

Innovative Manufacturing Techniques

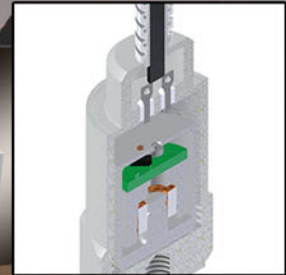


State-of-the-art laser welding and laser engraving machines enable quick deliveries of our high quality sensors and products.

On-site molding of cable connectors, 100% final inspection of all products and full frequency calibration of sensors emphasizes our dedication to reliability and quality.

Design Engineering

Our design engineering staff uses 3D CAD to create prototypes and technical drawings for new product development and custom product designs. This ensures that our products are brought to the market more quickly than with traditional methods.



Certifications

CTC is an ISO 9001:2000 certified company. This ensures that we will continue the production of the highest quality products in the most efficient way possible.

A number of our specialized products are certified by CSA, EX and IECEx, for use in dangerous environments.



ISO 9001:2000



Vibration Sensors



- **ACCELEROMETERS**
10 mV/g, 50 mV/g, 100 mV/g, 500 mV/g

- **TRIAXIAL & SUBMERSIBLE**
ACCELEROMETERS

- **VELOCITY SENSORS**

- **DUAL OUTPUT SENSORS**
ACCELERATION & TEMPERATURE

Intrinsically Safe Sensors

- **CLASS I, DIVISION 2**
SENSORS



- **ATEX CERTIFIED**
SENSORS



- **IECEX CERTIFIED**
SENSORS



Cables & Connectors

PERMANENT MOUNTING CORDSETS

POLYURETHANE
JACKETED
CABLES



TEFLON®
JACKETED
CABLES



ARMOR
JACKETED
CABLES



CABLE ADAPTERS



ADAPT YOUR PREFERRED DATA
COLLECTORS AND CABLES TO MEET
YOUR REQUIREMENTS

- SINGLE TO MULTI-PORT
- M12 CIRCULAR TO BNC
- BNC TO LEMO
- BNC TO MIL
- BNC TO DB25

PORTABLE MEASUREMENT CORDSETS

WE MAKE CORDSETS COMPATIBLE
WITH THE FOLLOWING DATA
COLLECTORS:

- BENTLY
- ENTEK / ROCKWELL
- COMMTEST®
- SKF
- CSI/EMERSON
- DLI

DATA COLLECTOR CABLES



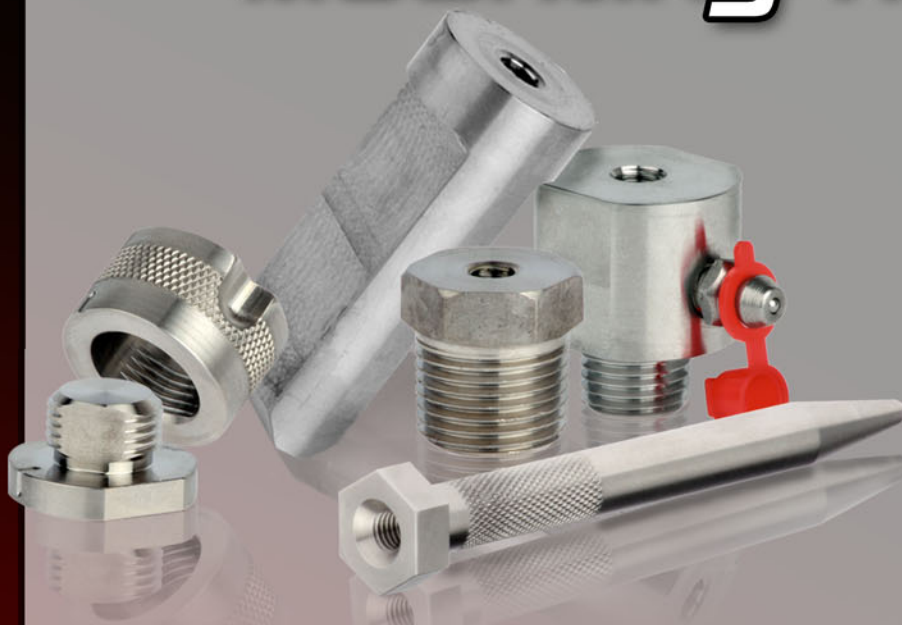
Junction Boxes



- SWITCH BOXES
- MAXX BOXES
- SIGNAL MANAGEMENT BOXES
- CABLE TERMINATION BOXES
- CABLE REDUCTION BOXES



Mounting Hardware



QUICK DISCONNECTS
MOUNTING ADAPTERS/PADS

FIN MOUNT PADS
PROBE TIPS



FLAT SURFACE
MAGNETIC BASES



MULTI-PURPOSE
MAGNETIC BASES



INSTALLATION
TOOL KITS

PRO



The PRO Line

- **LOOP POWER VIBRATION SENSORS/TRANSMITTERS**
VELOCITY, ACCELERATION, DUAL OUTPUT
- **PROXIMITY PROBES**
BENTLY COMPATIBLE
- **VIBRATION METERS/RELAY SYSTEMS**
- **HIGH TEMPERATURE SENSORS**
- **4-20 MA SOLUTIONS**
- **POWER SUPPLIES**
- **SIGNAL CONDITIONERS**
- **TEST EQUIPMENT**



CTC HEADQUARTERS
VICTOR, NY USA



CONNECTION TECHNOLOGY CENTER, INC.

CONTACT

CTC AUTHORIZED
DISTRIBUTOR