



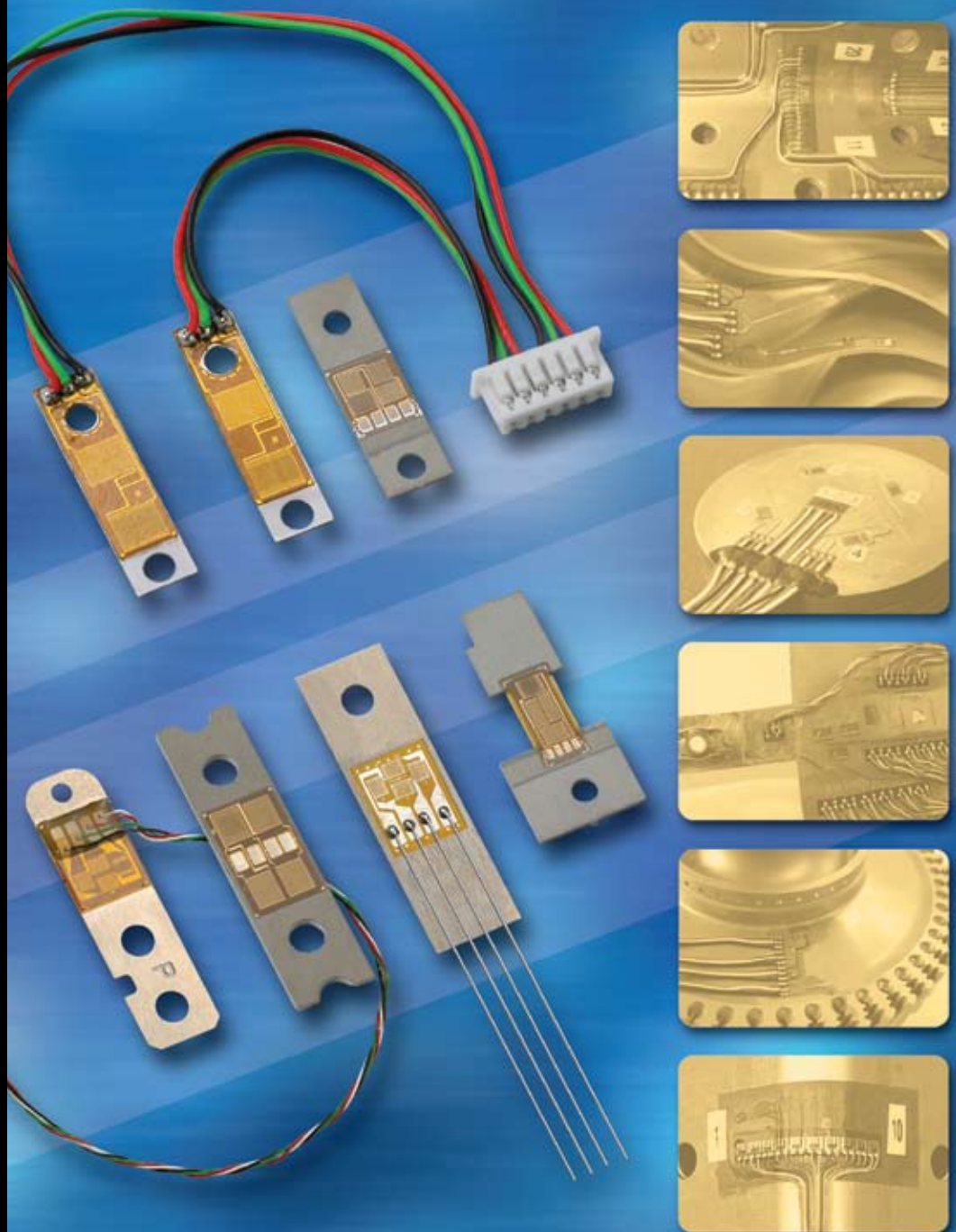
VISHAY INTERTECHNOLOGY, INC.

LOAD CELLS

# STRAIN GAGE BONDING SERVICES

Vishay Transducers

CAPABILITIES





# STRAIN GAGE BONDING SERVICES

Vishay Transducers

## The Comprehensive Strain Gage Bonding Service

Vishay Transducers provides a complete range of products and services to meet all your needs for stress analysis, precision strain measurement, special load cells and force measurement sensors.

With more than 30 years experience, our experienced team of qualified technicians uses high-quality Micro-Measurements strain gages and offers the best strain gage bonding service available today in the force measurement market.

### One-Off or High-Volume Production

Our comprehensive facilities enable Vishay Transducers to offer a full range of services—from intricate custom requirements such as specialist aerospace and motorsport components, to high-volume repeat production, including the manufacture and assembly of complete transducers based on your design.

### Bonding Services

This service is aimed at strain gage users who do not have their own in-house bonding capabilities, or those who require extra capacity.

Because we provide this service to many companies worldwide, we can offer fast response to sample requests, while also supplying large-scale projects.

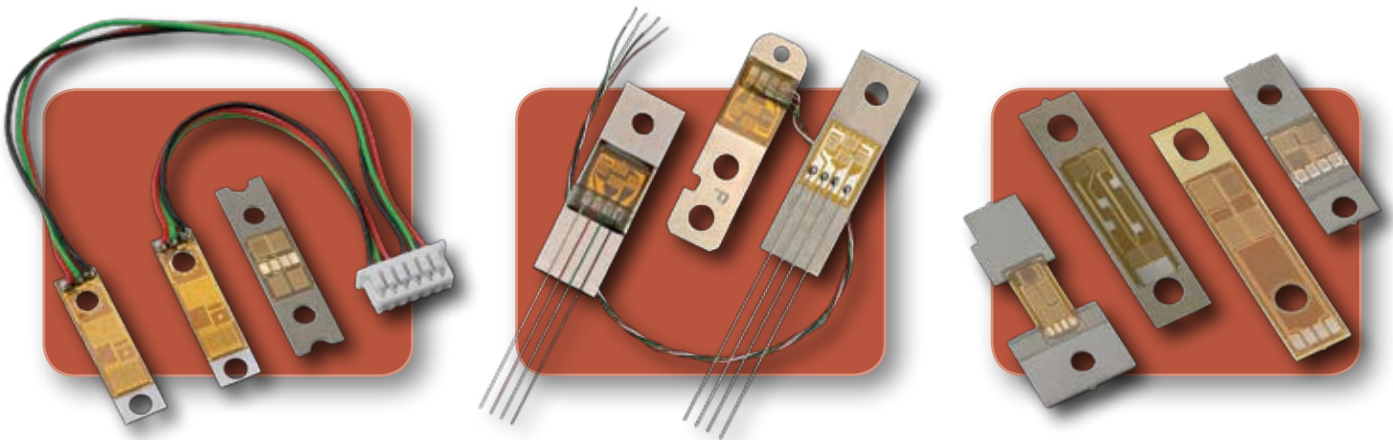
Our use of Vishay Micro-Measurements (VMM) strain gages and installation accessories ensures that the customer gets the best materials available.

And fast turnover in our production ensures that we always use only the newest materials.

This combination of experienced personnel, following in-house quality procedures and using the highest-quality materials, ensures that you receive the best bonding product available in the world today!

### Benefits To the User

- High-quality product with ensured repeatability
- Delivery dates based on your requirements
- Fast response for supplying prototypes and samples
- High-quality strain gages and bonding materials
- Optimization of your stocking levels for materials and sensors
- One-stop shop service for strain gages, bonding services, load cells and instruments
- ISO 9000-certified company



## We Offer

- Bonding and wiring of strain gages on a customer's hardware
- Strain gage bonding for testing aerospace and automotive parts for research and improvement
- Special-sensor design service
- Design, manufacture and assembly of complete bonded sensor
- On-site bonding service for one-off and large-scale applications (this service is limited to certain countries)

## Quality Assured

Throughout our worldwide operations, we at Vishay Transducers have a commitment to quality. Experienced and qualified technicians, whose work is thoroughly inspected at every stage, use only premier quality gages with full traceability. The entire organization is approved to ISO 9000.

## Fast and Efficient Order Processing

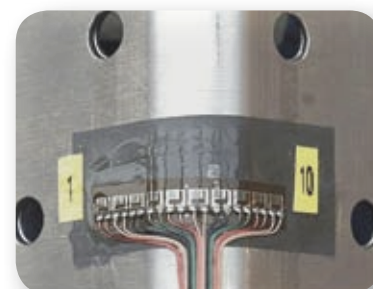
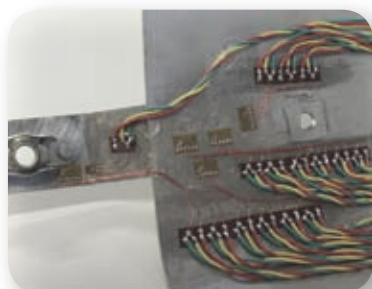
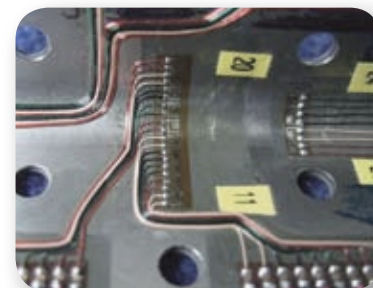
From your initial inquiry to the final delivery, we provide exceptional customer service that includes rapid quotations for urgent requirements, as well as same-day and accurate order processing and dispatch.

## Reliable Deliveries

On-time delivery is an essential part of our quality procedures. Our Logistics Department ensures that your products are packaged appropriately to ensure safe delivery, either through next-day courier service, or special arrangements per customer instructions.

## Applications

- Aerospace and automotive part testing
- Medical bending sensors
- Overload sensors
- Torque measurement
- Strain measurement
- Industrial tools
- Special customer-designed sensors
- In fact—the list is endless!



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## VISHAY MEASUREMENTS GROUP:

Vishay Micro-Measurements  
Vishay Transducers  
Vishay Systems — Weighing and Force Measurements



One of the World's Largest Manufacturers of  
**Discrete Semiconductors and Passive Components**

## WORLDWIDE SALES CONTACTS

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