

BEYOND THE SCALE

Trust Palmer Wahl

Established in 1836, Palmer Wahl was the first U.S. manufacturer in the process thermometer industry. We have been a trusted supplier of industrial and process instrumentation for over 185 years. Our knowledge and experience enables us to service companies large and small, around the world, including: chemical, petrochemical, pharmaceutical, food, oil and gas, the U.S. Government, military, and the space program.

If you have a unique requirement for temperature or pressure sensors, our engineers can custom-engineer and build them for you. We have produced more than 2000 custom designs. We can offer assistance with product design to meet the specifications and demanding requirements of your process. Sensor and thermowell applications that demand rapid response times, feature high pressure ratings, or have vibration concerns are just a few of the issues that can be addressed with our custom made engineered temperature solutions.

Contract Manufacturing

Palmer Wahl currently builds products for a number of Fortune 500 companies! We take their product lines that are older but still have plenty of upside potential for them. Usually they need more space for other products, they don't have enough labor, or they want to reassign the labor to another area. We may have the appropriate expertise and equipment needed to do the job for your organization.

Design and Build

Companies have a new product need or an older product redesign. Palmer Wahl can take the clients drawings and specs and develop the product they need, and also manufacture it after it is finished. We are currently designing and building a sensor that will be used in the aviation industry. The output will eventually be in the cockpit.

Private Label

Many of our products are available for Private Labeling. We have done a lot of these over the years and are able to do more. Contact us to discuss your project. Discussions of all of the above can be covered by an NDA.

Why Choose Palmer Wahl:

Experienced assistance with:

- Product design
- Material selection
- Drawings
- Other considerations necessary to meet the specifications and demanding requirements of the process

We can offer:

- High Accuracy
- Internal Spring Loading
- High Pressure Ratings
- Rapid response times
- Replaceable End Tips
- Small company/Personal Service
- Special High Temperature Designs

Palmer Wahl Quality Assurance Includes:

- FM Approvals
- Full QA Manual
- Hardness Testing
- Heat Treatment
- ISO9001:2015
- Material Certification
- NIST Traceable Calibration
- Pressure Testing
- Radiography
- Thermowell Stress Calculation
- Ultrasonics
- USDA Approved
- Welders Qualifications



Just a few of the industries we supply - around the world!



Chemical and Petrochemical Industry



Silicon wafer for semi-conductor Industry



Air Force and Aerospace Industry



Brewery and Beverage Industry



Pharmaceutical Industry