



DURO-SENSE CORPORATION
869 Sandhill Ave., Carson, CA 90746
Phone: (310) 533-6877 Fax: (310) 533-0330
Website: www.duro-sense.com

Custom Fabrication & Design Assistance



Balancing creativity, engineering, design quality and cost to meet a customer's unique specifications is the greatest challenge.

Custom manufacturing is the process of designing, engineering and producing a product that conforms to a customer's unique specifications, including made-to-order parts, one-offs, short production runs, and mass customization. Developing an idea for a product is fine, but it becomes meaningless if you can't produce it. Manufacturing a product properly requires a thorough understanding of the design, materials and budget.

However, there are many unknown factors that can drive up costs and add confusion to a project. Oftentimes, there is a knowledge gap that exists between design & engineering, materials & applications, and production & installation. At Duro-Sense, we add a layer of knowledge that fills these critical gaps. We bring a one-of-a-kind combination of design, product expertise, applications engineering, and teamwork. We deliver improved value to any project by making it easier for designers, engineers, fabricators and the client to communicate and collaborate toward project success.

WHAT TO LOOK FOR

- ◆ **Demonstration of Knowledge & Experience** – You want a company that answers all your questions and guides you through the process.
- ◆ **Technical Capabilities** – The factory should already be producing products that are similar to yours. This ensures that they understand your market and what it takes to succeed.
- ◆ **Reputation** – Is the company dedicated to the highest standards of ethical, social and environmental responsibility with respect to its operation, its products and its services?

WHAT WE DO

- ◆ We get to know and understand our client's objectives
- ◆ We provide open and transparent communication throughout the project
- ◆ We are a team of professionals that understand how to tailor the design process to fulfill the unique requirements of our clients.
- ◆ We use the highest quality components and employ the highest safety standards in production
- ◆ We provide cost-conscious and value-driven solutions

HOW WE DO IT

- ◆ **Teamwork** – Our design team and the client are in this together. We share the same goal; to complete a successful project that meets or exceeds the client's expectations.
- ◆ **Total Accountability** – Duro-Sense is accountable for the entire project, including how quickly the project is completed, how much it costs, how the end product looks and how well it meets the needs of the application.
- ◆ **Continuity** – We manage the project from start to finish. Having everything under one roof adds an intrinsic effectiveness and efficiency to the project.
- ◆ **Expertise** – We have over forty years of experience in the design and manufacture of custom thermocouples and temperature sensors. Our engineers are experts in design and applications engineering. Our production personnel have over 150 years of combined knowledge.
- ◆ **Quality** – We are committed to a quality system of continuous improvement, adhering to the guidelines of ISO 9001, AS 9100 and other US and International quality specifications.
- ◆ **Open, Honest and Frequent Communication** – We are transparent because we understand the process and know the progress of the project at all times. We clearly and consistently communicate this information to the client.

Duro-Sense makes any project possible. From design, engineering and prototyping, to fabrication and installation, we have the experience and engineering expertise to make projects feasible, attainable and affordable. Duro-Sense can drive your vision further, while still delivering on-budget, on-time, and maintaining the highest quality.

Duro-Sense Corporation – Premium Quality. Guaranteed.

When you're ready to learn more about how **Duro-Sense can help you solve your unique temperature sensing challenges and discover how much time, energy, and money we can save you,**

**call us at (310)533-6877
or
email us at sales@duro-sense.com**

