

9 | Custom Modification & Sub-Assemblies

This brochure provides a broad overview of the range of Gems products. We offer thousands of variations of the fluid sensors and controls seen within, and for many more not included here. We're proud of the wide array of these products, yet we know that no matter how many variations we manufacture, what is a "Standard" product may not be exactly what you need.

Always keep in mind that since day one, Gems has been ready to modify a component to deliver the specific needs of performance and installation improvement to meet customer needs.

Our Sales, Engineering and Manufacturing groups, along with Application Specialists work daily with customers to customize our current products **and** to develop new components, sub-assemblies and complete fluid systems. We'll do the same for you.

Customization includes:

- Wetted and Non-Wetted Materials: Alloys and Engineered Plastics
- Electrical Terminations of All Types
- Port Sizes, Fittings and Other Installation Methods
- Sub-assembly Design and Manufacturing
- Integrated Sensor and Control Modules

When you don't see exactly what you need, or your manufacturing process would benefit from a supplied sub-assembly incorporating Gems components, simply let us know. We turn your "wish lists" into reality.



Solutions Engineering



Gems is dedicated to lean manufacturing and understands the critical need for a robust quality system that includes the right documentation, supplier qualification and ISO certification to meet the demanding requirements of the most specialized industries. With manufacturing facilities in the US, Europe and Asia, our global presence reduces lead-times and allows Gems to cost effectively ship ready-to-use systems throughout the world, exactly when customers request delivery.

With more than 50 years of engineering and application experience, a broad portfolio of key products, lean manufacturing tools and quality systems, Gems has one goal: To enable our customers to get to market fast with the best possible solution

Gems experience and passion for providing solutions to OEMs produces further benefits to our customers, including:

- Collaborative Engineering
- Reduced Development Costs
- Quicker Time to Market
- Reduced Supplier Base
- Managed Inventory

