

Our Mission

We make our customers more capable and efficient. Dymax solutions maximize capability and efficiency by increasing throughput, enhancing quality, conserving energy, improving safety, and reducing environmental impact.

Company Facts

- Founded in 1980
- 9 Facilities Worldwide
- 370+ Employees Globally
- 30+ Technology Patents

Today, Dymax Corporation is a leading manufacturer of advanced light-curable adhesives, coatings, oligomers, light-curing equipment, and fluid dispense systems that work together to optimize assembly processes. Dymax products provide design engineers with tools to dramatically improve manufacturing efficiency and lower costs. By providing comprehensive technical support to address specific customer application challenges, we serve the needs of the medical, electronic, optical, aerospace, automotive, appliance, metal finishing, and alternative energy markets worldwide.

At Dymax we combine our product offering with our expert knowledge of light-cure technology. Where others only supply products, we are committed to developing a true collaborative partnership, bringing our total process knowledge to our customer's specific application challenges. Because we understand the process as a whole, and not just individual aspects of it, we can offer our customers a solution where chemistry and equipment work seamlessly together with maximum efficiency. Our application engineering team works side-by-side with our customers, providing assistance with testing, evaluation, and equipment selection if needed.

For Our Customers

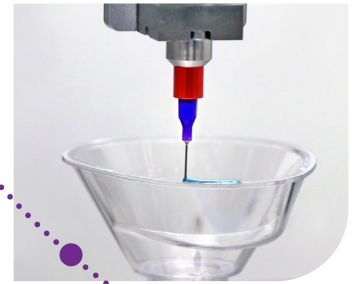
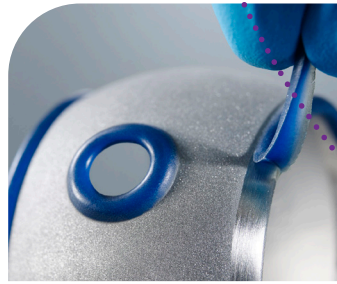
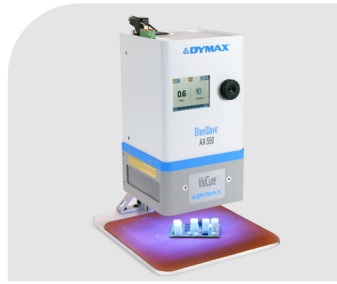
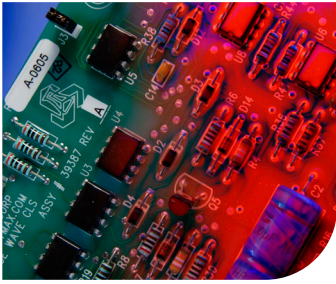
We Listen...and truly understand our customers' business.

We Deliver...value to our customers by helping address the business issues that are critical to them.

We Enhance...our customers' processes by helping them increase efficiency and reduce risk.

We Develop...new innovations in light cure technology to grow with our customers and help them remain competitive.

We Honor...and protect proprietary agreements with our customers.



Products & Services

High-Performance Oligomers

Advanced performance oligomers for energy-cure applications.

Light-Curable Materials

Environmentally friendly materials that maximize production throughput. We offer a variety of adhesives, coatings, encapsulants, gasketing resins, masking materials, and potting compounds.

Light-Curing Equipment

Equipment optimized to work seamlessly with light-curing formulations for the fastest, most thorough cures. UV, visible, & LED light-curing systems are available.

Dispensing & Filling Systems

Dispensing systems that can be integrated into manual or automated manufacturing processes.

Technology Consultative Services

Application Engineering and R&D groups that guide customers in the selection of the best combination of adhesives and coatings, curing equipment, and process parameters for the most efficient and robust assembly process.

Core Technologies

Patented See-Cure Color-Change Technology

Light-curable materials' color transition allows for easy confirmation of placement, quantity, and full cure.

Patented Ultra-Red® Fluorescing Technology

Unique red fluorescence enables easy bond-line inspection and product authentication.

LED Light-Curing Technology

Faster and cooler curing, more consistent cure results, lower energy consumption, and reduced costs.

Dual-Cure Technology

Materials in shadowed areas cure over time with moisture, eliminating the need for a second process step and improving efficiency.

Encompass® Technology

Combines Dymax patented See-Cure and Ultra-Red® technologies into one light-curable product. As a result, manufacturers gain efficiencies from rapid on-demand curing with easy cure confirmation and post-cure bond-line inspection.

SpeedMask® Masking Resins

Masking resins used in surface preparation and metal finishing operations where a barrier is needed to protect untreated areas and cavities.



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