
Nova Polymers is the global leader in the development of materials and processing equipment for the fabrication of Accessible and ADA compliant signage. With a focus on education and the continued development of innovative materials that meet international accessibility guidelines, Nova continues to lead the sign industry and help people with visual disabilities navigate the built environment.

ADA Compliant. **PERIOD**®

NP



PHOTOPOLYMER EQUIPMENT

NP Nova Polymers
Innovative Solutions for Accessible Signage

Nova Polymers Photopolymer Equipment

novapolymers.com/equipment

WORKFLOW MANAGER

Streamline production and increase efficiency.

Software package that streamlines photopolymer sign production to save time and money.

Developed in partnership with industry leader CADlink Technology.

Workflow management solution developed specifically for sign fabricators.

Automates the file creation process for ADA-compliant signage.



INKSTAR FILM SYSTEM

High density film negatives and positives.

InkStar RIP designed specifically to meet the unique needs of sign and screen printers.

InkStar 4 ink jet film designed to produce high-quality, high-density film negatives and positives.

DyeStar Ink is a dye-based ink specifically developed for the production of high-density film negatives and positives.

Epson Photo Stylus Printers incorporate a unique printer design with a breakthrough, new ink jet technology.



ORBITAL X PHOTOPOLYMER PROCESSOR

In-house production of ADA Compliant photopolymer signs.

All-in-one system that processes water-washable photopolymer sign material.

Stack-style processor features an orbital washout, an exposure section, a three drawer dryer and a post exposure section

All features can be customized to tailor the system for your specific operation.

Made in the USA, simple to use and versatile.

Efficient and smooth washout + digital timer assure accurate washout times.



Brush height is adjustable to suit your sign gauge requirements.

Thermostatically-controlled, 3-drawer dryer uses forced air to efficiently dry the sign material.



ACCUCUTTER

Finishing shears.

Designed and developed by Accucutter®.

Offers the extra precision and power of a larger commercial guillotine shear in a smaller, more affordable bench shear.

Provides convenience and flexibility unavailable in any other shear on the market.

Guillotine Shear Size: 25".



KOBO HOT STAMP DEVICE

Streamline production and increase efficiency.

Create stunning graphics: instantly apply color and metallic effects to painted or unpainted raised ADA-compliant photopolymer graphics.

No cleanup or chemistry required.

Heavy-duty cast construction for long-lasting performance.

Coil heating element provides consistent temperatures across the entire heated area.

Vulcanized 70 durometer silicone pad attached to the heated area to provide level foil transfer to irregular surfaces unaffected by paint or thickness.

User-friendly machines so even novices can produce professional results.

