

North America's largest materials supplier for making parts, patterns, tools, and molds

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SAMPLE KITS

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Jan/Feb 2018 in this

Product Spotlights, Technical Q&A, and Exclusive Newsletter Video Links

Overstock Sale on Epoxy Casting Resin, Great Deals on RenShape Cut Sizes, and NEW Freeman Fixture Wax! Our Interactive Closeout List is live!

DIY-size Products: Direct Ordering on Miapoxy.com

Miss our last newsletter? Click here to view!

The 2018 Catalog is NOW AVAILABLE!

140+ Full-Color Pages of:

- **★** Products & Images
- **★** Specifications
- ★ How-To Guides
- ★ and now Steel Rule Die supplies!



▶ Request Now!

OVER STOCK SALE

Devcon Aluminum Liquid (F-2)
Epoxy Casting Resin
3 lb. Kit

\$209 \$157

Devcon F-2 Aluminum Epoxy offers high durability and strength for repairs, making molds, patterns, holding fixtures, and leveling equipment.

- Machines to a metallic finish
- Can be drilled and tapped
- · Very low shrinkage of .0009 in./in.
- Yields 17.5 in.3/lb.
- 75 min. gel time, 16 hr. cure time
- · No need to post cure
- Temperature resistance of 120°F Wet and 250°F Dry

Order Now While Supplies Last!



Add to Order

DIY CORNER

RenShape Cut Sizes - New Inventory Available!

New stock of our smaller, easier to handle sizes of RenShape is now available for direct ordering on Miapoxy.com!

Want to try RenShape at a reduced price? These cut and non-standard sizes are available in a variety of dimensions. Get yours today at 50% off list price! We recently added new cut sizes for RenShape 440, BM-70, and 5460.





All cut sizes are available only while supplies last.



Tech Q&A



The Tech Team is ready to help! Monday – Friday, 8 am – 5 pm EST Just call (800) 321-8511 opt. 5

Three Ways to Use NEW Freeman Fixture Wax on a CNC

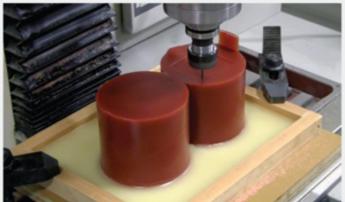
Fixture Wax offers a more efficient way to adhere parts for machining.

Try these techniques with a 1 lb. Sample!



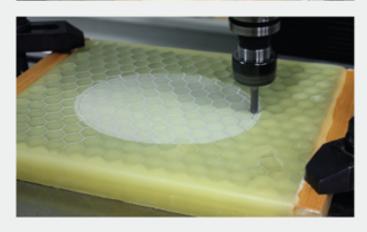
1. Adhere Directly to CNC with Easy Cleanup

Is your adhesive hard to remove after machining? Eliminate the need to fly cut adhesive from your CNC with Freeman Fixture Wax! Simply melt the wax to liquid form (approximately 200°F) and brush around the substrate. Allow to solidify and machine. When machining is completed, easily remove the wax by scraping it off the CNC.



2. Machine Irregular Shapes Easily

Hold irregular shapes – such as wax cylinders – in place by encapsulating the part in a mold box. Melt the Freeman Fixture Wax to liquid form (approximately 200°F) and pour into the mold box around the parts.



3. Add Stability and Solidity

Freeman Fixture Wax can also be used to stabilize thin metal walls to alleviate vibration. Encapsulate a honeycomb panel with Fixture Wax in a mold box and machine. Or, need to fill in an area to keep chips out during machining? Use Fixture Wax!



While supplies last.

A Technical Representative will be in touch to see how you liked your sample and get your feedback!

Have questions? Contact our Tech Team at (800) 321-8511 opt. 5 or tech@freemansupply.com!



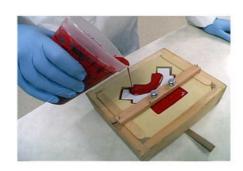
How to Ship Smart

Stay informed with this <u>article</u> on LTL Shipping Rates and follow these tips when ordering to save on shipping costs!

- Consolidate your orders and pay for fewer shipments
- Place larger orders and make the most of miniumum shipping fees
- Take advantage of price breaks to have stock for future projects

Exclusive Newsletter Videos

As always, the following videos are exclusive to newsletter subscribers!



Creating a Part with Freeman Fillers
Casting Thin-Walled Parts
Casting Molds & Models w/Intricate Detail
Multiple Cavity Molds
Silicone Molds w/Complex Parting Lines
Building an Epoxy/Fiberglass Mold
Vacuum Bagging a Carbon Fiber Part







Don't forget to take advantage of our <u>website</u> for resources such as TDS, SDS, and more for all of our products. Thank you for subscribing to our newsletter, and we look forward to servicing your material needs!

Sincerely,

Freeman Manufacturing & Supply Company

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