



Manufacturing Mass Finishing Solutions

Reline Service

Overview

CLM Vibetech, Inc. specializes in relining, repairing and fully restoring existing mass finishing equipment from our product line, as well as a wide variety of competitor machinery. With hundreds of molds available, we offer quick turnaround times to minimize production down time. Our environmentally friendly, quality conscious refurbishing solutions help to control costs by making old machines new again. Our professional, experienced technicians ensure that equipment is in like-new condition and ready to work hard for you again, regardless of manufacturer or model.

A “reline” in the vibratory industry refers to the removal of exhausted polyurethane lining, blasting to clean the surface, inspection/repair, priming, and replacement of the lining with

brand new polyurethane material. Vibetech offers two premium and wear-resistant lining material choices: standard 80-durometer polyurethane for general purpose applications and 95-durometer hot pour polyurethane for more aggressive processes. The latter provides the highest cut-resistance available and is ideal for part-on-part or sharp/heavy parts.

Included with the reline we offer replacement or repair of gate assemblies, unload doors, drain assemblies, welding repair of any cracks and painting of equipment. For special applications we offer many other material solutions, including: food grade, solvent-tolerant, high temperature-resistant and low durometer (for gasket or seal applications).



Advantages

- Extends machine life
- In some cases, more economical than replacing with new equipment
- Minimizes production down time
- Further machine damage is prevented
- Machines can be relined multiple times
- Lining durometer can be upgraded at time of reline based on needs
- Pre-arranged service for preventative maintenance during planned down time

Results

In conclusion, when new machine purchases are not in the budget, relining is a more cost-effective way to refurbish finishing machines. CLM Vibetech's reline service offers machine life extension for cost saving efficiencies, minimizes further machine damage for improved quality, and lessens production down time for optimized productivity. Our professional relining, repairing and restoring assistance is supported by the company's quality reputation and personalized service. Lastly, our reline department offers a wide variety of custom urethane machine components to keep your mass finishing operation working at full capacity, including: polyurethane patch kits, separator screens (cast urethane or machined plastic), on-site urethane patch repairs, and more. Contact us today for a complimentary quote at (269) 344-3878.

Key Features

- Premium, wear-resistant lining material
- Quick turnaround times
- Extensive experience with many makes and models
- Environmentally friendly removal of old liner
- In-house lining service
- Assurance of consistent processing quality

BEFORE



AFTER



BEFORE



AFTER



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