POLYURETHANE LINING

For Mass Finishing Equipment



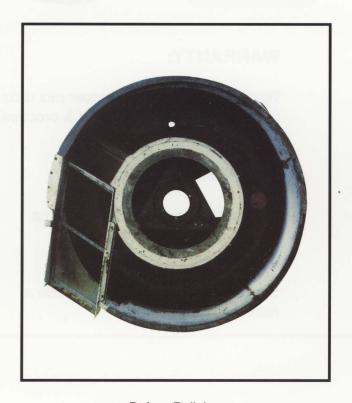
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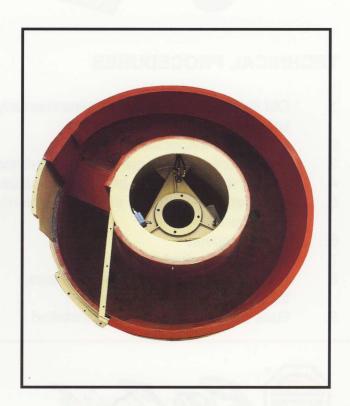
Fortune Metal Finishing Corp. 116 Gould Street Needham Heights, MA 02494 866.449.4160 sales@fortunemetal.com

Abrasion Resistant Linings

- Reline Mass Finishing Vibratory Equipment
- Environmentally safe, state-of-the-art method of lining removal
- Cold poured polyurethane
- 75, 83, 90, 95 durometer shore A hardness to match the application
- Engineered by Roto-Finish, leaders in mass finishing technology since 1940







After Relining



POLYURETHANE LINING

COLD POUR: Polyurethane is an elastomer used to prolong equipment life against abrasion. The cast in place technology of urethanes allows for consistent part dimensions with varying weldments.

75 Durometer - Cold cast material primarily used for burnishing, but is also used for deburring and cleaning operations with ceramic and plastic media.

83 Durometer - Polyester urethane for high abrasion, dry or solvent applications.

90 Durometer - Used for high abrasion, wet applications.

95 Durometer - Used primarily for separation screens.













TECHNICAL PROCEDURES

- 1. Old linings removed with environmentallysafe, state-of-the-art method
- Equipment inspected
- Equipment properly prepared and primed
- 4. Proper mold prepared and set into place
- Polyurethane mixed to exact proportions and poured
- Mold removed
- Cured to required specifications
- 8. Inspected and checked for hardness, thickness and workmanship
- 9. Gate and internal plumbing installed

WARRANTY:

Warranty on bond and proper mix ratio (wear is dependent on parts & process)

SUPPORT SERVICE:

Specialists are available for advice, trouble shooting and service.

Structural and other repairs made at reasonable rates.



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