Engineered Solutions for your Process Equipment Requirements

Vacuum Drying  •  Mixing and Blending  •  Size Reduction
Ask the Experts to engineer Heat, Vacuum and Solvent Recovery Systems for your Total Vacuum Drying needs.
Mixing and Blending

Ask the Experts to help specify the correct mixing or blending equipment for your process requirements. Paul O. Abbe offers three distinctive types of solids mixers.

Our line of gentle Tumble Blenders—the Rota-Cone, the Rota-Vee and the offset Rota-Cone offer clean and simple interior designs, ideal for free flowing powders. For more difficult materials that require agitation, we offer Ribbon, Paddle and Piover designs in a variety of configurations.

For intensive mixing of pastes, slurries, high viscosity products and material with a high-solids content, we offer a range of Double-Shaft and Sigma Blade Mixers.
The Paul O. Abbé Ball and Pebble Mills

The Paul O. Abbé Ball Mill is used for grinding and/or dispersing a wide variety of materials including an array of metals, ceramics, minerals, paints, coatings and other specialty applications.

Mills run from 2 feet to 10 feet diameter and can be jacketed for cooling or heating. The rugged Paul O. Abbé designs result in simple operation, low maintenance and consistent results. Units come in a variety of drive arrangements for either wet or dry milling.

Just as important, Paul O. Abbé knows how to work with you to optimize your milling process.

Available in Steel, Alumina Brick, Porcelain, Rubber-Lined, Urethane-lined and Burrstone.

Jar Rolling Mills

The new Modular Jar Rolling Mill features a rugged and reliable design that will meet your present needs and can grow to meet your future capacity as your business expands. Simply add rollers and/or tiers as you need them. With our easy-to-install expansion kits, you can simply add additional tiers with two wrenches. The new Jar Rolling Mills are available with 36", 48" and 60" long rollers. Variable speed drive and controls included.

Standard 2" x 24" Jar Rolling Mill with variable speed and tach. Wired and ready to plug into 110 V outlet in stock. Larger shafts and bearings are utilized in the Paul O. Abbé 2 x 24 allowing for greater load capacities with no flexing of the rollers. Compare to others!

Milling Jars and Media

Paul O. Abbé carries a variety of milling jars in stock. Call the experts to find out which is best for your process.

<table>
<thead>
<tr>
<th>Abbethane</th>
<th>Porcelain</th>
<th>Steel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Three sizes from 0.25 gal. to 3.0 gal.</td>
<td>Five sizes from 1 qt. to 3.9 gal.</td>
<td>Six sizes from 0.10 gal. to 5.0 gal.</td>
</tr>
</tbody>
</table>

Ball Mill Industry Leader since 1911

Paul O. Abbé has a wide range of media types to meet your process requirements.
Supporting you with:

- The longest guarantee in the industry.
- Decades of experience solving processing problems.
- Sanitary construction for the most demanding requirements.
- Not just equipment...we engineer total systems.
- Ask about our new Expedited Delivery Program.
- Industry leader known for rugged designs that last...and last...and last.
- Technical Support Team available to answer your questions.

www.pauloabbe.com

Vacuum Drying

Mixing and Blending

Ball and Pebble Mills

Dear Abbe is On-Line: sales@pauloabbe.com or Call: 800-524-2188
Engineered Solutions
for your
Process Equipment
Requirements

www.pauloabbe.com