



VERTIMILL® RETROFIT

COULD YOUR SLAKER BE WASTING MILLIONS OF DOLLARS?



ARE YOU DEALING WITH...

- Excess lime consumption and waste
- Increased maintenance and downtime due to:
 - Process upsets
 - Plugging
 - Tank cleanouts
 - Shortened service life of slurry and recycle pumps



CARMEUSE SYSTEMS HAS A SOLUTION TO SOLVE THESE PROBLEMS FOR YOU!

Carmeuse Systems has developed a patented technology to improve the efficiency of the *Vertimill* Lime Slaker.

OUR RETROFIT WILL HELP YOU:

- Improve worker safety with less confined space cleanouts
- Minimize lime waste by reducing (even eliminating) large particle carryover
- Improve efficiency by achieving a higher quality lime slurry
- Save money by reducing operating and maintenance costs

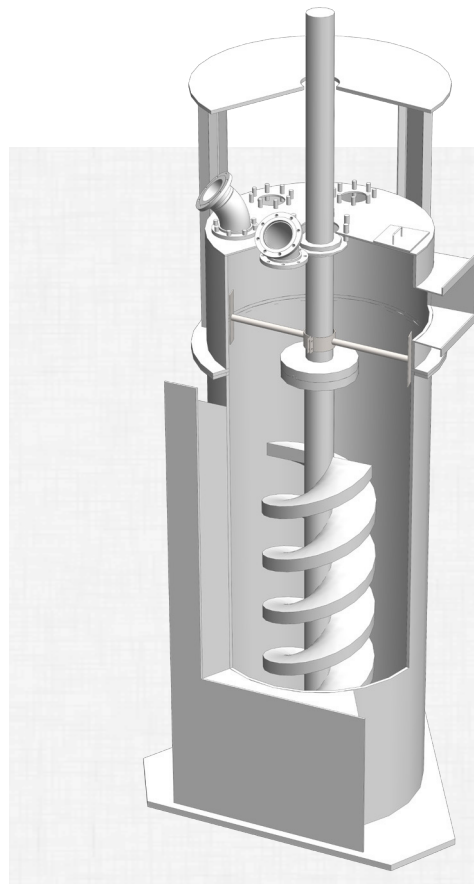
WHY PARTNER WITH CARMEUSE SYSTEMS?

- We believe in partnerships
- We value our customer needs seriously
- We recommend the best solutions based on your needs and our technical expertise
- We believe in long-term relationships that bring value to both businesses
- We offer replacement products for a variety of manufacturers' equipment
- We work hard to make doing business with us easy
- We offer competitive pricing

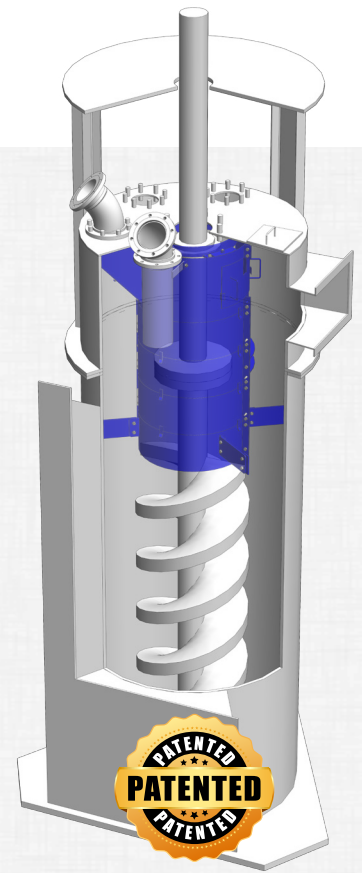
**CARMEUSE SYSTEMS
HAS PERFORMED MANY
RETROFITS WITH PROVEN
RESULTS:**

- Increased worker safety through less time spent on maintenance
- Increased lime reactivity by over 8%
- Decreased lime consumption by up to 10%
- Improved throughput to the actual nameplate capacity
- Reduced maintenance costs by \$120,000 per year

BEFORE RETROFIT



AFTER RETROFIT



US Patent No. 10058872

**CALL TODAY TO HAVE YOUR SYSTEM
EVALUATED BY OUR TEAM**

YOUR LIME HANDLING EXPERTS™

Carmeuse Systems is your trusted partner for designing, integrating, and upgrading lime handling systems. As part of the Carmeuse Group, our teams have unrivaled expertise in understanding the role of lime handling equipment within your operation. From selecting the appropriate raw material, to system engineering, enhancements, and maintenance, our teams provide End-2-End support and guidance. We make complex projects seem simple and help our customers every step of the way. Let's start a conversation, contact us at:

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The information contained in this product data sheet is, to the best of our knowledge, true and accurate. As application-specific factors may impact performance, users are advised to evaluate the product independently to determine suitability for the intended application and use conditions. Product availability and specifications are subject to change without notice.

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