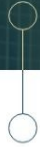


Quicklime Slaking



LIME SLAKING SYSTEMS

Lime Systems – Bulk Storage Solutions are able to carry out the complete design and supply of your slaking system from the delivery tanker connection coupling on the storage silo to the dosing point into your process from the ring main.



Our systems incorporate safety and durability in the foundation of the design, starting from the feed of the material to the discharge. Lime Systems have supplied Lime Slaking Equipment to the world's leading Engineering Contractors globally, building a strong reputation for safe, reliable, and efficient systems.

Quicklime slaking is a process that converts calcium oxide (quicklime) into calcium hydroxide (slaked lime) by adding water. This process is essential in many industrial applications, including water treatment, pH control, and soil stabilization. Lime Systems provides a range of solutions for quicklime slaking, including the Lime Systems Bulk Storage Solutions Quicklime Slaking Systems. These systems are designed to produce high-quality slaked lime with minimal maintenance and downtime.

The Lime Systems Quicklime Slaking Systems are fully automated and can be tailored to meet specific customer requirements. The system features a slaking chamber with a variable speed agitator that ensures complete hydration of the quicklime. The slaked lime is then passed through a vibrating screen and collected in a slurry tank. The slurry is then pumped to the application point using a range of pumping solutions, including peristaltic pumps, centrifugal pumps, or air-operated diaphragm pumps. Lime Systems' Quicklime Slaking Systems are highly efficient and can be installed either indoors or outdoors, depending on customer requirements.



Address: 133 Kurnall Rd, Welshpool WA 6106
Hours: Open 9am - Closes 5 pm
Phone: (08) 9259 8400

LIME SYSTEMS
BULK STORAGE SOLUTIONS