

Product datasheet

Cone crusher tooling Mantle liner lifting tool

Our customers asked for a more efficient method for handling cone crusher components safer and easier.

Our solution - a tool that allows you to lift your mantle liner in an safe and easy way.

Transform your maintenance

If you're like most sites, your maintenance team removes the crusher mainshaft to replace the liners away from the crusher. Our mantle lifting tool makes it easier and safer to handle and transport new and used liners during your scheduled maintenance or repairs process,

Benefits

- Improves safety
- Simplifies maintenance
- Easy to use
- Eliminates welding
- Eliminates open hook lifting
- Available for multiple cone crusher types

The upgrade you need to simplify maintenance and increase safety

Problems with traditional method of lifting

Installation and removal of new or used crusher liners adds a risk element that if you are not using the right process and the right tool can lead to injury.

Our safe and easy tooling solution

With our mantle liner lifting tool, your entire experience will be different. Our lifting tool holds the mantle liners snugly and safely in place. It is designed with easy connection points and handles the vast size and weight required for safe liner removal and installation

Additional tools

The mantle liner lifting tool is only one of the tools we have created for your crusher. Talk to one of our crusher FLS technicians to learn about our other tooling developments.

Cone crusher tooling

- Lock-nut tightening tool
- Head maintenance platform (pictured below)

Gyratory crushers

- Shaft transport stand
- Headnut upgrade

Improved maintenance and safety

- Quick installation and removal
- Intuitive verification checks
- Multiple designs available for different mantles
- Securely holds the mantle liners snugly
- Can be used for both new and used liners



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