



Cone crusher tooling

Mantle liner lifting tool

Customers like you asked for a more efficient method for handling cone crusher components safely and easily to improve your regular liner maintenance. We responded with a tool that allows you to lift your mantle liner in an easier, faster and safer 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.

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 FLSmidth 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



FLSmidth A/S
Vigerslev Allé 77
2500 Valby
Denmark
Tel: +45 3618 1000
Fax: +45 3630 1820

Minerals Technology Center
FLSmidth USA Inc.
7158 S. FLSmidth Drive
Midvale, UT 84047-5559
USA
Tel: +1 801 871 7000
Fax: +1 801 871 7001
E-mail: info.sl@flsmidth.com

www.flsmidth.com

Copyright © 2021 FLSmidth. ALL RIGHTS RESERVED.
FLSmidth is a (registered) trademark of FLSmidth.
This brochure makes no offers, representations or warranties (express or implied), and information and data contained in this brochure are for general reference only and may change at any time.