

Product datasheet

Cone crusher tooling Head maintenance platform

Our tooling solution provides safety, simplicity and efficiency for your maintenance teams

Your needs matter to us. Customers like you asked for a more efficient method to perform maintenance on our cone crusher head assemblies. Our response was to design a tool that gives you the versatility and simplicity you need to manipulate the head assemblies for all the maintenance that may need to be performed throughout its lifetime.

Optimise your maintenance

If you're like most sites, your maintenance team removes the crusher head and then has to inspect and replace any worn components. Our platform makes it easier and safer to perform all these maintenance tasks.

Benefits

- Improves safety
- Simplifies maintenance
- Accommodates multiple maintenance practices
- Available for all mining class cone crushers

Are you performing your maintenance safely and efficiently?

Our tooling solution

Our head turning table can improve your maintenance practices allowing for simplified manipulation, safer procedures and faster turnaround. The complete head assembly is installed into the platform and secured in position. Once it is secured, the platform allows for manipulation of the entire head assembly. This manipulation allows workers access to all maintenance components of the head.

- Mantle liner, lock nut, torch ring
- Seals and gaskets
- Bronze bushings

Features

- 360° gearbox driven rotating table
- Mechanically lockable table
- Safety Lockout/Tag Out compatible
- Removable handrails/walkways
- Mantle lifting tool compatable
- Locknut tightening tools compatible
- Accommodates multiple cone crusher head designs
- Light curtain safety sensor (optional)



The head maintenance platform is only one of our tooling solutions for your crusher. Talk to our FLS crusher technicians to learn more about our mantle liner lifting tool and our head tightening tool.





Gearbox driven rotating mechanism for full 360° rotation





The versatility of the rotating table allows for inspection and maintenance from upper deck and below

FLSmidth A/S 2500 Valby Denmark

Denmark Tel. +45 3618 1000 info@flsmidth.com

www.flsmidth.com

FLSmidth Inc. Salt Lake City Operations Midvale, UT 84047

Tel. +1 801 871 7000 info.slc@flsmidth.com

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