

Metso

Services for Concentrate Burner and Air Slide



The concentrate burner and air slide are critical pieces of equipment that have a direct impact on the performance and productivity of the flash smelting process. Regular maintenance is the key to ensuring optimal performance and safe operation for the burner's entire lifetime.

Based on our technology and process expertise, we can help you extend burner lifetime, schedule maintenance activities to reduce the risk of costly unplanned shutdowns, and gain better visibility and control over your maintenance.



Benefits

- Fewer unplanned shutdowns
- More accurate visibility over upcoming maintenance and spare part needs
- Safer operations
- Improved process efficiency

A comprehensive range of expert services

We can perform an **equipment inspection** to help you maximize uptime and improve resource allocation by providing you with a clear understanding of your equipment's current condition and maintenance needs.

Our online **eCatalogue** is available 24/7 and improves the efficiency of your parts purchasing by making it easy to find the right spare parts for each individual maintenance task.

We can provide **dedicated training sessions** on the process as well as the operation and maintenance of your equipment based on your needs.

Our **CJD maintenance service** gives you peace of mind and ensures accurate maintenance budgeting. It follows detailed maintenance procedures, including the necessary parts replacements, and we also provide a report on upcoming maintenance needs.

We offer **installation and commissioning support** for your new equipment. Our **alignment service** for existing central jet distributors will help to ensure burner performance and good process results.

We can provide **spare part recommendations**, including criticality information and Metso item codes, to help improve your spare part management and budgeting.

Our **advisory services**, based on our extensive in-depth understanding of the smelting process and our technological expertise, help you to solve equipment or process-related issues.

[Read more at metso.com](https://www.metso.com)

