

# VERTICAL ROLLER MILL - TYRES AND TABLE LINERS

REBUILDING IS DONE BY WOLPROCESS  
USING FLUX CORED WIRES



## AREA OF CONCERN

The tyre & table liners wear out due to impact and abrasion. The gap between tyre & table liners as well as crushing angle change reducing the output of the VRM thus reducing efficiency & increased power consumption.

## SOLUTION

Rebuild the worn-out surface by automated, electronically controlled WOL process using flux cored wires. The WOL deposit is far superior than the base material, metallurgically, offering excellent wear resistance. With our FCW, it is possible to rebuild multiple layers for as high as 80 mm thickness!

## APPLICATIONS

Limes Stone, Clinker, Slag or Coal



## SPECIFIC REQUIREMENT

For faster delivery, please mark all table liners or segments of roller for numbers as well as directions. This will reduce the time required for matching profile, considerably.

## KEY PROCEDURE

- Removal of old hard deposit & levelling of surface
- NDT of rollers/roller segments/tyres & table liners
- Weld build-up hard deposit and matching profile/ angle
- Finishing
- Inspection

## SOME OF OUR END USERS

- ACC Ltd.
- Ambuja Cements Ltd.
- Birla Corporation Ltd.
- Gujarat Sidhee Cement Ltd.
- India Cements Ltd.
- JK Cement Ltd.
- JK Laxmi Cement Ltd.
- Maihar Cement
- Manikgarh Cement
- Prism Cement Ltd.
- Ramco Cements Ltd.
- Raymond Cement
- UltraTech Cement Ltd.
- Vasavadatta Cements