

PERFORMANCE OPTIMIZATIONS AND IMPROVED PROCESS RELIABILITY FOR PUSHER TYPE AND RING HEARTH PLANTS



Performance optimization + process reliability by improved contact rod guide

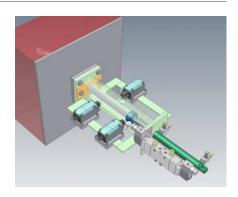
Improved contact rod guide

- In the past, always the same problem: The tightness of the contact rod guide.
- Now: A completely new concept for fail-proof contact equipment resistant to interference.

The AICHELIN solution: optimized end positions and lever limit switches

- Use of more robust roller lever limit switches instead of reed contacts.
- Use of **consistent end position switches** throughout the entire plant.
- Optimized sealing of the contact rod guide.

Robust limit switches guarantee reliable function.



Customer benefits

- No escape of hot, oily air.
- No overheating of end position switches.

Our unique selling points

- Use in all preheating and tempering furnaces, in pusher type furnaces, ringhearth furnaces and chamber furnaces.
- Perfect integration into your AICHELIN plant by the original manufacturer.



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