

Performance Optimizations and Improved Process Reliability for Pusher and Ring Hearth Plants

Improved limit switch actuator guide



REBUILDING AND MODERNIZATION

Performance optimization + process reliability

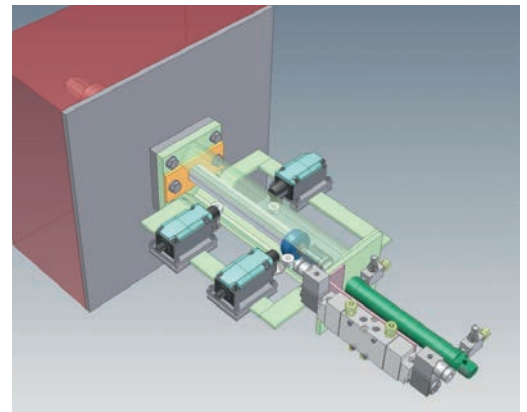
IMPROVED LIMIT SWITCH ACTUATOR GUIDE

- In the past, always the same problem: The tightness of the limit switch actuator
- Now: A completely new concept for **fail-proof contact equipment resistant to interference**

THE AICHELIN SOLUTION: OPTIMIZED END POSITION 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 limit switch actuator

Robust limit switches guarantee reliable function.



YOUR ADVANTAGES

- No escape of hot, oily air
- No overheating of end position switches
- Perfect integration into your AICHELIN plant by the original manufacturer

YOUR RELIABLE PARTNER

- Use in all preheating and tempering furnaces, in pusher furnaces, ringhearth furnaces and chamber furnaces
- Competent engineering partner
- Reliable supplier of components
- High level of expertise in plant modernization
- Experienced partner