



We check out your system!

Inspection of Festoon Systems

Maximum
results,
minimal
downtime



Ⓢ DELACHAUX GROUP

We care about the safety and availability of your system!

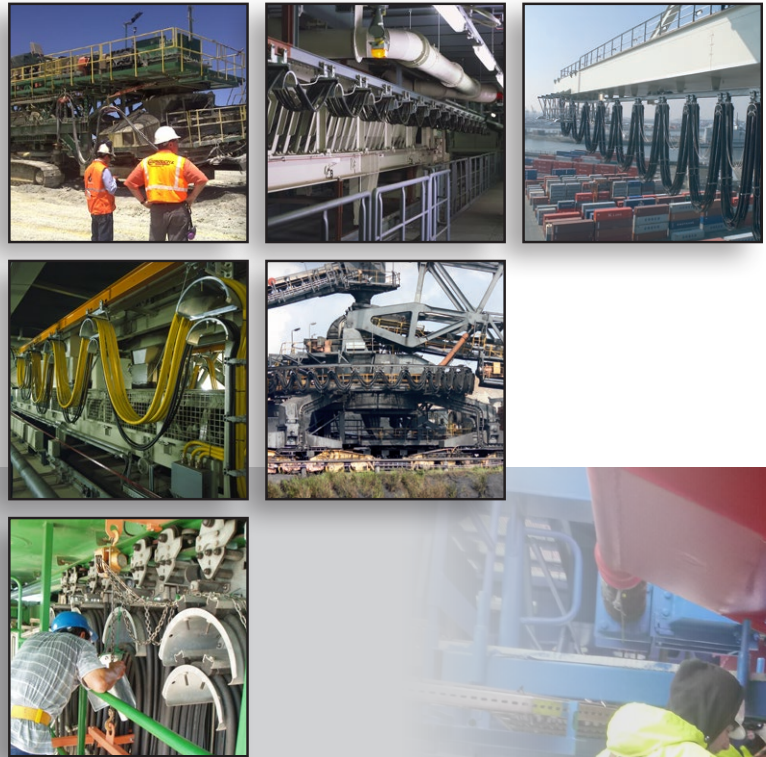
Festoon systems do their job every day without complaining!

We offer an “expert health check” for this important system. Our experts are trained to analyze and optimize the festoon systems of your container handling (STS, E-RTG, RMG) or mining/bulk handling (TBM, Stacker-Reclaimer, Hopper/Tripper-car, BWE etc.) applications.

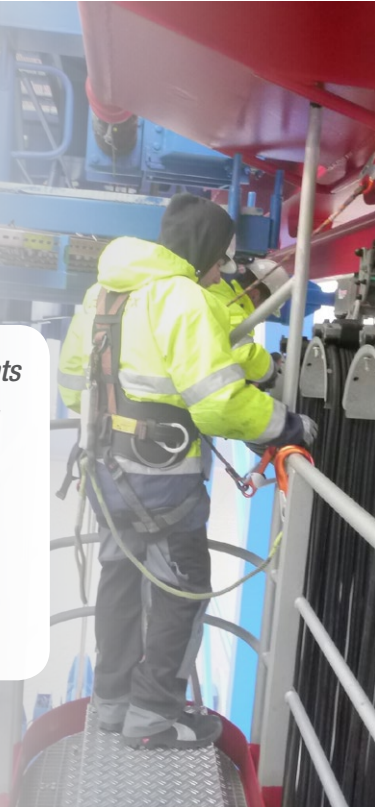
Your Advantages



- Our service staff can evaluate and optimize the performance of your festoon systems in operation to ensure safe processes.
- Our extensive experience allows us to compare your application with others. We are able to detect and eliminate difficulties before an unplanned breakdown or expensive damages occur.
- Based on our expertise we are able to recommend actions as well as offer the correct spare parts to ensure a high availability of your system.

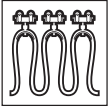


“Natural wear of rollers and other components of a festoon system could cause subsequent damages and unscheduled downtime. Expert knowledge and qualified staff are required to judge the condition of a festoon system and recommend the required corrective actions.”



Tailor-made inspection service packages:

Essential Package



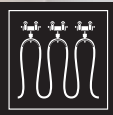
- **For conventional festoon systems:**

- Inspection of general condition and performance of the festoon system
- Examination of running beam condition in the area of the service platform
- Detailed check of trolleys and their components
- Evaluation of cable condition and arrangement
- Inspection accessories and attachments
- Inspection report including executed actions, measurements, recommendations, and records of completed optimizations

- **Additional actions for motorized festoon systems:**

- Inspection of wiring and electrical hardware
- Inspection of machine and festoon system interface
- Check of system performance in operation
- Optimization of the control parameters and adjustment of interface signals as needed
- Record of last parameter settings

Extension Video Package



- **Camera inspection of complete running beam**

- Analysis and evaluation of video footage
- Status report of running beam condition including suggestions for improvement



Extension Training Package



- **One day training session with on-site maintenance team (can also be booked as “training” individually)**

- Introduction of the festoon system and its main components
- Explanation of the operational modes of the festoon system
- Review and evaluation of recommended maintenance schedule
- Review of how to troubleshoot the system and avoid common mistakes
- Handling and replacement of spare parts

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