

Commissioning of Variable Frequency Drive Motorized Reels

For a trouble-free start and maximum availability



# Best performance and highest availability of your system is important to you and us!

The whole performance of your application depends on the efficient operation of its reeling system. Conductix-Wampfler offers the commissioning of their reeling systems by experienced service engineers to ensure a perfect installation. This expert commissioning will expedite final acceptance by the end customer for the overall application.

#### **Your Advantages**



- Commissioning performed by our experienced service engineers yields the perfect adaptation of the reeling system to actual conditions on site.
- Fine tuning of the operating parameter provides the best performance of the reeling system and assures smooth operation and optimum lifetime of key components.
- By verifying of the reeling hardware installation and control interface, the Conductix-Wampfler commissioning prevents damages due to inappropriate operation.













"A commissioning performed to the highest standards is the foundation for a troublefree operation throughout the scheduled lifetime of the application. Our experienced service team is able to optimize the reeling system according to on-site conditions."

### **Tailor-made service packages:**

#### **Essential Package**



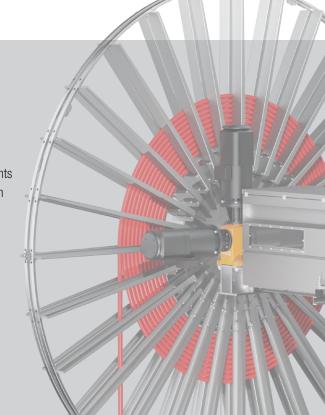
- Validation of reeling hardware installation and proper key component preparation
- Wiring and electrical hardware inspection if Conductix-Wampfler supplied these items.
- Examination of the interface with the main machine PLC
- Basic function check including adjustment of limit switches, sensors and fiber optic rotary joint
- Commissioning of reeling system including fine adjustment of operating parameters for various operation conditions
- Briefing of on-site staff about functions and operation modes of the reeling system
- Commissioning report including executed actions, measurements, recommendations, and records of completed optimizations

#### **Extension Training Package**



- One day training session with on-site maintenance team (can also be booked as "training" individually)
- Introduction to the reeling system and its main components
- Explanation of the operational mode of the reeling system
- Review and explanation of recommended maintenance schedule
- Avoiding typical mistakes and troubleshooting
- Handling and replacement of spare parts

Find out more about our products and services at www.conductix.com



## www.conductix.com

#### **Conductix-Wampfler**

has just one critical mission: To provide you with energy and data transmission systems that will keep your operations up and running 24/7/365.

To get in touch with our service specialists, please refer to: www.conductix.com/contact-search

