



Safe Service Solutions for Maintenance Areas and Depots



Conductix-Wampfler Solutions for Maintenance Areas and Depots

- Energy & Data Management Systems
- Ergonomic Handling Systems
- Safety Systems

We move your business!

Wherever goods and people are in motion, you will find standard and custom-engineered solutions built by Conductix-Wampfler.

Conductix-Wampfler has proven expertise providing solutions for maintenance areas and depots such as train, metro, tram, bus, emergency vehicles, car and van fleets, etc.



Safety Equipment



Enclosed reeling systems





Stinger Systems



Festoon Systems & Conductor Rails



Radio remote controls



Spring Reels



Motorized Reels

**More Solutions
inside!**



Stinger Trolleys

Fixed Stinger

Connectors

Conductor Rails

Cable & Hose Reels



Extensive Service available



Turnkey



Inspection



Service



Maintenance





Festoon Systems

Radio Remote Controls



Stinger Systems

Safe, proven and reliable

Conductix-Wampfler offers customized solutions to safely provide power and data to stationary and moving vehicles in maintenance and parking facilities.

Stinger Systems are available in different designs. Solutions range from Shore safe – our individually switched and interlocked system – to inexpensive enclosed bar or festoon systems.

Fixed stinger systems are also available using jib booms, cable reels, wall mounted enclosures and cable stowage.

Advantages:

- Safety interlocked systems eliminate electrical hazard to personnel.
- Individually switched trolleys allow operational flexibility.
- Designed to fit rolling stock and depot operating procedures.
- Easy to install, operate and maintain.



Charging Solutions Cable & Hose Management

Safe, Adaptable and Easy to use

Conductix-Wampfler offers customized solutions to safely provide power and data for charging of vehicles.

Charging and Management Systems are available in different designs.

Solutions range from motor operated winding with auto eject mechanism to individual charging pillars or inexpensive manual reels.

Advantages:

- Controlled auto-eject mechanism.
- Solutions customized to depot size and lay-out.
- Remove trailing hose and cable trip hazard for personnel.
- Horizontal and vertical operations available.

Extensive Service available



Turnkey



Inspection



Service



Maintenance





Cable & Hose Reels



Conductor Rails



Festoon Systems



Radio Remote Controls



Solutions for Workstations, Cleaning and Painting

Safe, Flexible and Ergonomic

Conductix-Wampfler offers customized solutions to **safely** provide energy, data, air and fluids to cleaning and workstations including painting (ATEX).

Our comprehensive range allows us to provide **tailored designs** in many different applications.

Solutions range from complete workshop schemes to individual specialized stations.

Advantages:

- Suitable for any application.
- Safe and simple to use.
- Low maintenance.
- Long established product range.

Extensive Service available



Turnkey



Inspection



Service



Maintenance

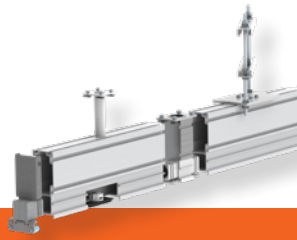




Festoon Systems



Cable & Hose Reels



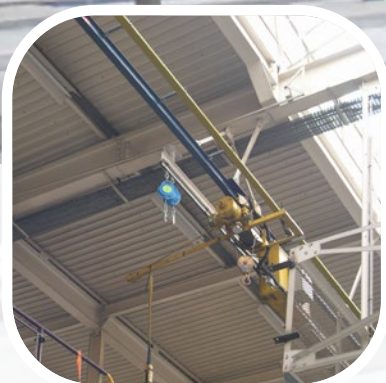
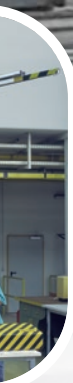
Work Station



Tool Management



Radio Remote Controls



Customized Services

Tailored all-in-one solutions

Conductix-Wampfler offers a complete range of services developed in consultation with our Customers.



We can handle anything from project planning to long-term service agreements.

A service contract can save you money and prevent costly system down-time.



Project planning

- Product-neutral consulting
- Selection of the best system optimized for customer requirements, parameters of use, and environmental influences
- System designs based on customer specifications and safety of personnel

Installation and commissioning

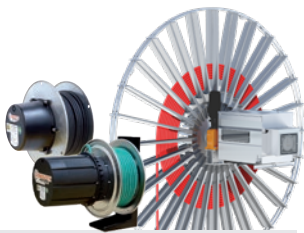
- Delivery of preassembled systems
- On-site supervision and inspection available
- Adhering to customer's safety and quality insurance guidelines
- Complete installation and commissioning by trained, experienced technical staff

Service and maintenance

- Regular preventive maintenance and inspections increase the life of your system and ensure many years of trouble-free use
- Conductix-Wampfler service agreements: the "complete worry-free package"

Your Applications - Our Solutions

The solutions we deliver for your applications are based on your specific requirements. In many cases, a combination of several different Conductix-Wampfler systems can prove advantageous. You can count on Conductix-Wampfler for hands-on engineering support together with the optimum solution to safely meet your needs.



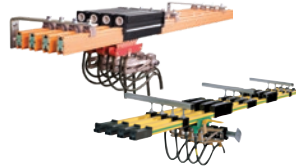
Cable and Hose Reels

Motor driven and spring driven reels by Conductix-Wampfler provide energy, data and media over a variety of distances, in all directions, fast and safe.



Festoon Systems

Conductix-Wampfler cable trolleys can be used in virtually every industrial application. They are reliable, robust and available in an enormous variety of dimensions and designs.



Conductor Rails

Available as enclosed or multiple unipole systems, Conductix-Wampfler conductor rails reliably move people and material.



Inductive Power Transfer

The no-contact system for transferring energy. For all tasks that depend on high speeds and absolute resistance to wear.



Non-insulated Conductor Rails

Robust, non-insulated aluminum conductor rails with stainless steel cap provide the ideal basis for power supply of people movers and transit networks.



Radio Remote Controls

Safety remote control solutions customized to meet our customer needs with modern ergonomic design.



Reels, Retractors and Balancers

Available for hoses and cables, as classical reels or high-precision positioning aids for tools, we offer a complete range of reels and spring balancers.



Jib Booms

Complete with tool transporters, reels or an entire media supply system – safety and flexibility are key to the completion of difficult tasks.



Slip Ring Assemblies

Whenever things are really "moving in circles", the proven slip ring assemblies by Conductix-Wampfler ensure the flawless transfer of energy and data. Here, everything revolves around flexibility and reliability!



Mobile Control Systems

Mobile control solutions for your plant – whether straightforward or intricate. Control and communication systems from LJU have been tried and tested in the automotive industry for decades.



ProfiDAT®

This data transfer system is a compact slotted waveguide that can also be used as grounding rail (PE) at the same time.



Charging Solutions

Whether inductive or conductive, this bundle of products offers always the perfect solution for all industrial charging tasks including the matching battery with integrated battery management system.

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 safely 24/7/365.

To contact your nearest sales office, please refer to:

www.conductix.contact

