

Energy & Data Transmission Systems for Cranes



Your Crane – 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 all of Conductix-Wampfler's Business Units for hands-on engineering support — coupled with the perfect solution to meet your energy management and control needs.

Jib Cranes

Monorail Ho





Cable reels

Motorized reels and spring reels by Conductix-Wampfler hold their own wherever energy, data and media have to cover the most diverse distances within a short amount of time - in all directions, fast and safe.



It's hard to imagine Conductix-Wampfler cable trolleys not being used in virtually every industrial application. They're reliable and robust and available in an enormous variety of dimensions and designs.

Direction of Travel		
ĬĬĬĬ	Festoon Systems	
	Conductor Rails	
	Reels	
	Energy Chains	
	Slip Ring Assemblys	
	Buffers	
	ProfiDAT®	

Longitudinal	Rotary Swivel
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Whether they're enclosed conductor rails or expandable single-pole systems, the proven conductor rails by Conductix-Wampfler reliably move material.



ProfiDAT®

State of the art data transfer system specially designed for harsh and highly demanding requirements. The dedicated data profile guarantees the safe transmission of high data volumes — in realtime quality.



Extremely robust, non-insulated conductor rails with copper heads or stainless steel surfaces provide the ideal basis for rough applications, for example in steel mills or shipyards.

Main Use

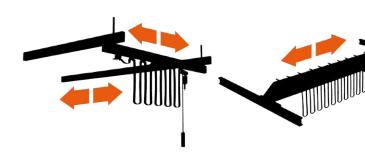
Possible Use

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Light Cranes

Bridge Cranes

Gantry Cranes





Longitudinal	Transversal
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Longitudinal	Transversal	Vertical
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Longitudinal	Transversal	Vertical
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The "Jack of all trades" when it comes to transferring energy, data, air and fluid hoses. With their wide range, these energy guiding chains are the ideal solution for many industrial applications.



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!



Thanks to the wide variety of the Conductix-Wampfler buffer & dumper program we can offer a solution for every application.

Conductix-Wampfler | 2014 | subject to technical modifications without prior notice

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 contact your nearest sales office, please refer to: www.conductix.com/contact-search

