TrenchGuard[™]

The ideal Solution for the Protection of Crane Main Power Cables



TrenchGuard[™]

- Complete cable protection
- Reliable and safe in operation
- Withstanding highest loads
- Resisting extreme climate condtions
- No speed limitations for crane travel

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- Easy to install and maintenance-free
- Also suitable for retrofits

The ideal Solution for the Protection of Crane Main Power Cables

- Cable Trench available in standard geometries or with customized depths and widths to suit a wide variety of cables.
- Option for multiple cables accurate management.
- Trench configurations for all requirements: formed concrete or lined with stainless steel (304 or 316L grades).
- Durable cover belt with steel reinforcement for tens of thousands of opening / closing cycles, and to withstand unlimited vehicle traffic.
- Efficient belt lifting devices that smoothly raise and lower the belt for trouble-free cable access during crane travel.
- Technical and engineering assistance for system specification, installation, and retrofitting.







TrenchGuard™ Super System







Components

Belt

- Type of Compound: SBR
- 2 Nylon Textile Layers
- 2 Steel Cord Layers
- Delivered in Rolls of 50 m each

Fixing Strips (3 m long)

Rivets and junction plates (always included)

Metal options for Belt installation

- Cable Trench 3 m long
 - 2 standard widths (75 mm and 100 mm)
 - 4 standard depths (from 170 to 320 step 50 mm)
 - AISI304 or AISI316
 - De-icing accessory
- Square tube 3 m long

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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



