

# Materials Handling Electrification Equipment

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Equipment  
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To whom it may concern,

We are the new VAHLE Agents for South Africa with more than two decades of experience.

VAHLE is a world leading manufacturer of mobile electrification products with over 100 years of innovation and tradition. This expertise has evolved to include mobile data and communication systems, absolute positioning systems and control systems.

VAHLE products are implemented around the world wherever safety, quality and reliability are top priorities. VAHLE offers solutions for the crane technology, assembly automation, amusement and intralogistics markets among many others.

VAHLE Products include:



**Names: Copperhead Rail, Hot Rail, Buzz Bar.**

**Our main customers are all businesses that use lifting gear, particularly smelters, foundries and steel mills, transshipment and dockyard companies, shipyards, coking installations, the cement industry, etc.**

**Names: Box Line, Box Rail, Enclosed Systems.**

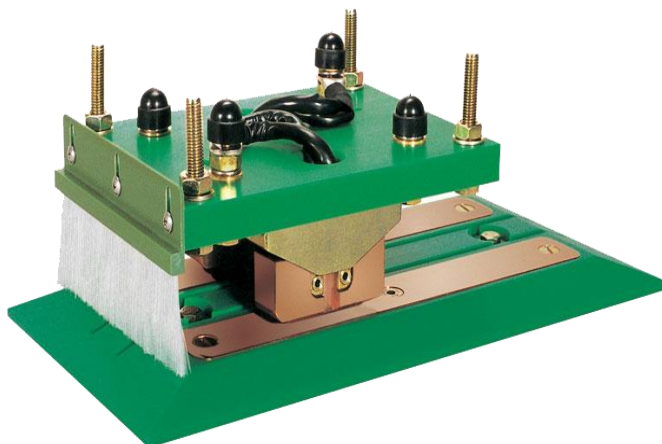


**For mobile power consumers like cranes, monorails, electric hoists, machine tools, automated storage and retrieval systems, lighting systems.**



**Names: Festoon System, Catenary System, Cabling System.**

**VAHLE Festoon Systems support conductor cables (Flat and round, power and control) and hoses (hydraulic and pneumatic applications) for delivering power and control to mobile equipment in a safe, efficient and maintenance free method.**



**Battery charging stations may be installed anywhere within the system where the production process allows the AGV to stop (staging areas, turn arounds, loading stops etc)**



**Names: Insulated Conductors, Down shop Lead Systems, Buzz Bars.**

**Insulated conductors are suited for all mobile equipment such as cranes, monorail systems, stacker cranes, utilised in engineering plants, coking plants, cement factories and even heavy industries such as steel mills.**



**Names: Spring Driven Reels, Cable Reeling Drums, Automatic Coiling System.**

**Our spring-operated cable reels serve the industry for reliable electrification of equipment in motion, for automatic winding of flexible power and control-cables. Portal and Gantry Cranes, Dockside, Ship and Construction Cranes, Grabs and Magnets, Electric Hoists and other material handling lifting, stacking and storing equipment. They fully meet VDE and UVV safety requirements.**

**Please contact us for individual Catalogues and pricing to suit your needs.**

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**Kind Regards,  
Anthony Luff**