

ELECTRIC CHAIN HOIST “VK” SERIES

- Capacity from 125 to 5.000 kg
- Service Class FEM 2m (ISO M5) and FEM 3m (ISO M6)
- Single Lifting Speed from 4 to 16 m/min
- Double Lifting Speed from 4/1 to 16/4 m/min
- Lifting Height up to 90 m

With trolleys “VT” series, single girder execution, hand pushed or electrical



JIB CRANE “VB” SERIES

- Capacity from 125 to 10.000 kg
- Column or Wall mounted execution
- Arm length from 2 to 8 meters
- Overbraced or Cantilever Version
- Arm rotation 300° (column version) or 270° (wall mounted version)
- Arm Rotation Limiting Device Equipped



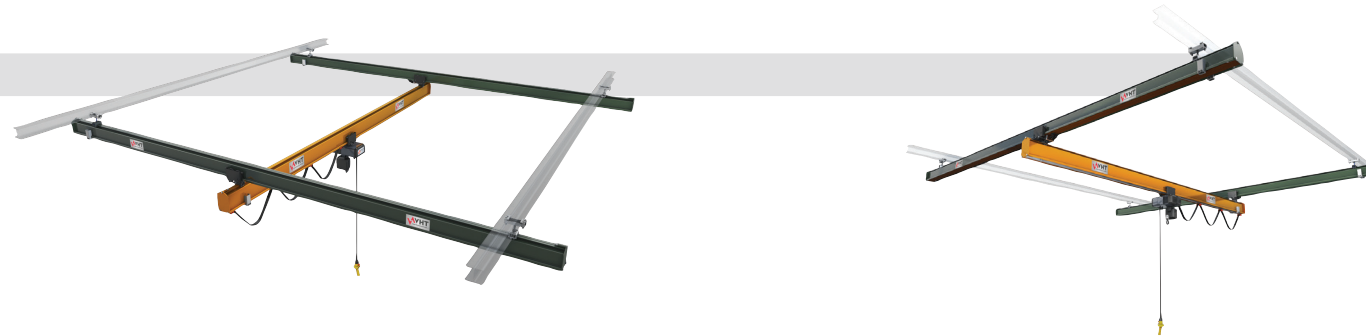
The Jib Cranes “VB” series are also available with 360° rotation arm with following executions:

- Articulated arm “VB-S” series, from 125 up to 1.000 kg
- Electrical rotated arm “VB-R” series, from 2.000 up to 20.000 Kg; arm length from 4 to 12 m

LIGHT CRANE SYSTEM “VS” SERIES

- Capacity up to 2.000 kg
- Crane Span up to 10 m
- Suspension distance up to 10 m
- Trolleys and Crane travelling hand pushed or electrical
- Single or Double travelling speed up to 16 m/min

Modular lifting system highly flexible, smooth and noiseless with profile VHT's patented, with electric or pneumatic power system incorporated



ELECTRIC WIRE ROPE HOIST “VF” SERIES

- Capacity from 1.000 to 50.000 kg
- Service Class FEM 1Am (ISO M4), FEM 2m (ISO M5) and FEM 3m (ISO M6)
- Single lifting speed from 2 to 12 m/min
- Double lifting speed from 2/0,5 to 12/3 m/min
- Lifting Height up to 50m

The electric wire rope hoist “VF” series are available with single girder trolley or double girder trolley

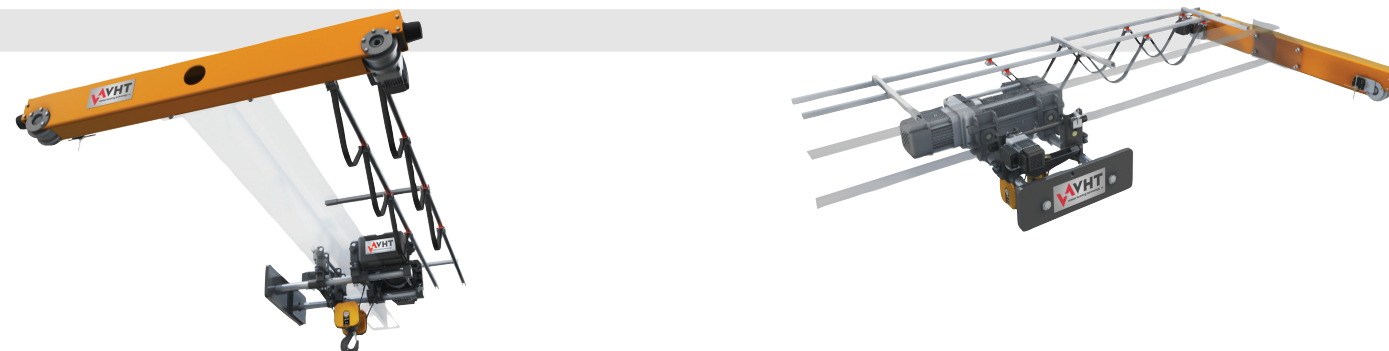


KIT CRANE “VG” SERIES

Capacity up to 50.000 kg
Service Class FEM 1Am (ISO M4) and 2m (ISO M5)
Single or Double travelling speed from 8 to 50 m/min

- Execution for Single or Double Girder Cranes
- Span up to 30 m
- Wheel Diameter up to 400 mm
- Application software for sizing and selection crane girder

Kit crane “VG” Series includes drive units, electrical panel, power supply line with festoons, control device, accessories for installation



VHT Varese Hoisting Technology is an Italian company, operating in the lifting equipment industry since 2011, that designs, manufactures and distributes serialized electro-mechanical components for hoisting and overhead cranes. VHT's philosophy combines innovation and tradition, offering proven and technologically advanced products with the highest quality level.

MISSION

VHT has chosen to establish its headquarter in Varese area as the founders wanted to keep this area's history and culture, which has always been connected to the hoisting industry and that otherwise would have disappeared. Moreover VHT complies with an ethical code based on local roots, young people's contribution, product quality and attention to the customer.

TARGETS

- To propose innovative products and services to the lifting equipment industry, of the highest quality, reliable and affordable;
- To preserve and develop know-how of product and technology;
- To save and develop employment and satellite activities;
- To encourage positive actions for a virtuous Economic and Social motor.

PRODUCTION CHAIN

VHT products are the result of a production process carefully followed up in every phase. While the stages of design, prototyping, life testing, assembly, inspection, testing and shipping are managed directly by VHT, the intermediate stage of industrialization is outsourced to partner companies in the area. The final objective is to ensure the best quality performance for each step of the manufacturing process, exploiting the maximum specialization of each supplier involved. A flawless network system which creates a dynamic, flexible, and highly specialized supply chain.

DISTINGUISHING FEATURES

The local roots and the synergy between tradition and innovation are the main distinguishing features of VHT. Decentralization, enterprise culture and vocation to youth employment are the cornerstones of the company, while the experience gained over time and a modern know-how are the added values.