



# NOVA<sup>1</sup> rope

## Wire rope hoists



### For loads up to 80 t

NOVA<sup>1</sup> rope is one of our flagship products and designed for loads up to 80 t. The wire rope hoists feature optimal space utilization and maximum efficiency. NOVA<sup>1</sup> rope is extremely flexible and easy to adapt to the individual requirements of your customers. Conveniently expand NOVA<sup>1</sup> rope with electronic monitoring and control features (Crane Intelligence) to optimize monitoring processes.

A wide range of designs and models for loads up to 80 t



Precise and powerful hoist motor

Optimal space utilization

Reliable hoist brake



Permanent hoist monitoring OMNI control reduces downtime and enables safer and gentler work processes

Features for smart electronic monitoring and control facilitate load handling, increase safety and efficiency

Low-wear wire rope drive with low lateral hook movement and safer rope guide

Long lasting gearbox and lifting limit switch

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## Wire rope hoists



NOVA M  
Double girder trolley  
up to 80 t



NOVA L  
Single girder trolley  
up to 12.5 t



NOVA N  
Single girder trolley  
up to 40 t



NOVA F  
Fixed hoist for free-standing  
installations up to 80 t



NOVA  
machinery hoist  
up to 5 t

### + Perfect load handling

NOVA<sup>1</sup> rope offers a wide range of designs and models for loads up to 80 t. Intelligent features for smart electronic monitoring and control as well as hoist monitoring can be configured individually in order to optimize workflows.

### + Low maintenance costs

Lifetime brake and lubricated hoist gear, rope drum with an extra-large diameter for minimal rope wear, smooth lifting and cross traveling controlled by a frequency inverter for less tear and wear.

### + Flexible, precise and save

Optimal use of space, minimal lateral hook movement, low load swing thanks to smooth lifting and load movement.