

OMIS Rope Hoists Overview

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The OMIS wire rope hoist range offers high-performance lifting systems for industrial and heavy-duty applications. Available in standard or low-headroom designs, OMIS hoists feature modular construction for easy integration, reliable lifting capacities from 1t to 80t, and smooth, controlled movement through inverter-driven travel options.

Key Features

Key Features:

- Capacities from 1 tonne to 80 tonnes
- Two or four-pole lifting motors with optional VFD
- Hardened gears and helical drive system for smooth operation
- Twin speed or inverter-driven trolley motors
- Modular construction for flexibility
- Designed to EN standards for safety and durability

Technical Specifications

Technical Overview:

- Lifting Capacities: 1t to 80t
- Configurations: Standard headroom, low-headroom, and foot-mounted
- Travel: Inverter-controlled cross travel with optional variable speed
- Motors: 2 or 4 pole, optional VFD on lifting and trolley motors
- Gearing: Helical gears, oil-bath lubricated
- Standards: EN 15011 compliant