

# Powered Suspended Platform Hoist

Hoist is a critical component of powered suspended platforms. It features an advanced cable-guiding system and precision-machined parts.



## Overview

### Professional Suspended Platform Hoist

This powered suspended platform hoist is engineered for reliable performance in medium and small-duty aerial work applications. Designed with a focus on durability and ease of maintenance, the system features low-noise operation and robust wire structures tailored to specific load requirements. Whether for light-duty positioning or heavy-load lifting, these hoists provide a versatile solution for industrial access needs.

## Technical Specifications

### Performance Comparison

Model	Lifting Force (KN)	Speed (m/min)	Weight (kg)	Power (KW)
LTD8	8	8.3	87	2.2
LTD 6.3	6.3	9.6	53	1.5
LTD 5	5	9.6	51	1.1
LTD 3	4	7.3	32	0.75

### Electrical Standards

**380 V**

Voltage

**50 Hz**

Frequency

## Design Features

### Wire Structure Types

- S-type structure (LTD8 model, high load capacity)
- $\pm$ type structure (LTD6, LTD5, LTD3 models, medium/small duty)

### Operational Benefits

Low Noise, Easy Maintenance, Aerial Work Optimized