

# 1 Ton Underhung Motorized End Trucks Single Girder up to 57ft Span 220/440V 3P

#### **Key features**

- Load Capacity: Supports up to 1 ton, making it ideal for light to moderate lifting requirements.
- Power Supply: Operates on 220/440V 3-phase power, ensuring consistent and reliable motorized performance.
- Versatile Applications: Suitable for warehouses, manufacturing facilities, and other industrial environments where efficient lifting solutions are needed.
- 3 Year Warranty, Customer Support and Service in the USA

#### The 1 Ton Underhung Motorized End Trucks Description

The 1 Ton Underhung Motorized End Trucks are designed for single girder applications, supporting spans of up to 57 feet. With a power supply of 220/440V 3-phase, this system offers reliable and efficient performance for various overhead lifting tasks in industrial settings.

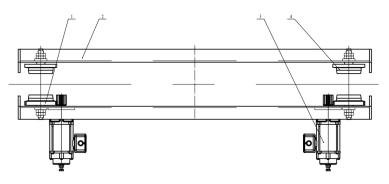


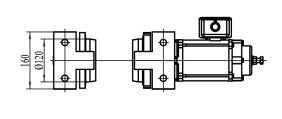


#### **Technical Specifications**

Rated Load Capacity	1 ton	Motor Brake	Yes
Speed (f/m) / min	66 ft	IEC Motor Protection	IP54
Number of Speeds	1 Speed - Optional Variable Speed	Variable Fequency Driver	Optional 1.5 Kw
Voltage	3 Phase 220~240/440~480V 60Hz	Dynamic Brake	Only with VFD Optional
Total Power Watts	0.25Kw x 4	Control	Not Included. Optional single Speed, 2 Speed and Variable Speed
Max. Span	70 ft	I-Beam Width Range	110 - 300 mm (4.33 - 11.8 in)
Material	Steel	Standards Compliance	ASME / CMAA / Nch
Duty Class	H4/M5/2m/Class D	Warranty	3 Year







### **Unit Weight & Dimensions**

## **Packaging Weight & Dimensions**

 End-Truck Length
 2500 mm
 Package 1 Gross Weight
 392 lbs / 178 Kg