



# 1 Ton Power Trolley 220/460V 60HZ 3 Phase with Limit Switches Pendant not Included

#### **Key features**

- US and EC Standards ASME HST-1 , ASME B30.17 , EN14492-2 , EN60204-32
- Heavy Duty I-beam Electric Trolley for secure movement along beams
- German-engineered Schneider UL Listed contactors, All ways Limit Switches, Emergency Stop
- Durable construction for long-term reliability and performance, Compatible S-beam and W-beam
- 3 Year Warranty, Customer Support and Service in the USA

#### **1** Ton Power Trolley Description

The 1 Ton Power Trolley is a versatile and reliable lifting solution designed for industrial applications. With a lifting capacity of 1 ton, this trolley operates on 230/460V, 60HZ, 3-phase power, ensuring compatibility with various electrical systems. It features built-in limit switches for enhanced safety during operation, preventing over-travel and protecting both the load and equipment. The pendant control is sold separately, providing flexibility for customized operations.

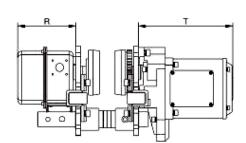
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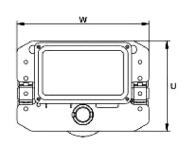




### **Technical Specifications**

Rated Load Capacity	2200 lb / 1000 kg	I-Beam Width Range	2~6 in / 52~153 mm
Voltage	3 Phase 208~240/440~480V 50/60Hz	Minimum Turn Radius	2.62 ft / 0.8 m
Total Power Watts	0.4 kW	Standards Compliance	ASME B30.17
Trolley Speed /min	43 ft / 13 m @ 60 HZ   36 ft / 11 @ 50 HZ	Warranty	3 Year





Model /	Modelo	PWQE1Ti	PWQE2Ti	PWQE3Ti	PWQE5Ti	PWQE7Ti	PWQE10Ti
Dimensions / Dimensiones A A A	12.4 in / 315mm	12.7 / 325mm	13.3in / 340mm	15.7 in/ 400mm	26.5 in / 670 mm	19.6in / 500mm	
	U	8.3 in / 212mm	8.6mm / 220mm	9.8 in / 250mm	11.4 in / 291mm	-	14.6in / 371mm
	R	5.5 in / 142mm	9 in / 231 mm	5.5 in / 142mm			
	т	9 in / 231mm	5.6 in / 142 mm	9 in / 231mm			

### **Unit Weight & Dimensions**

## **Packaging Weight & Dimensions**

T Trolley Motor Width	9.09 in / 231 mm	Package 1 Net Weight	81.4 lbs / 37 Kg
A Total Height	9 in / 220 mm	Package 1 Width	14 in / 35.56 cm
R Trolley Cover Width	6 in / 142 mm	Package 1 Gross Weight	90.2 lbs / 41 Kg
W Width	13 in / 325 mm	Package 1 Height	16 in / 40.64 cm
Total Unit Weight	81.4 lbs / 37 Kg	Package 1 Length	22 in / 55.88 cm



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