

Customer Name: QUOTATIONS CUSTOMER
Quote Number: JXWHV, Line: 1
Revision Number: 1
Quote Date: 7/8/2020

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Yale YK Wire Rope Hoist

Monorail Hoist and Trolley

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Yale YK Wire Rope Hoist

Monorail Hoist and Trolley

Yale YK monorail wire rope hoists provide long life in heavy service applications that require faster lifting speeds and precise positioning control. These heavy-duty wire rope hoists feature low headroom up to 15Ton and normal headroom up to 30Ton. They are built to meet ASME H3 or H4.

- Meets ASME H3 or H4 service class
- Standard 2-speed hoist and trolley control
- Cast Iron rope guide is standard in all capacities
- Geared and paddle limit switch as standard
- Electro-mechanical strain gauge overload limit switch as standard
- Single reeved



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Yale YK Wire Rope Hoist

Monorail Hoist and Trolley

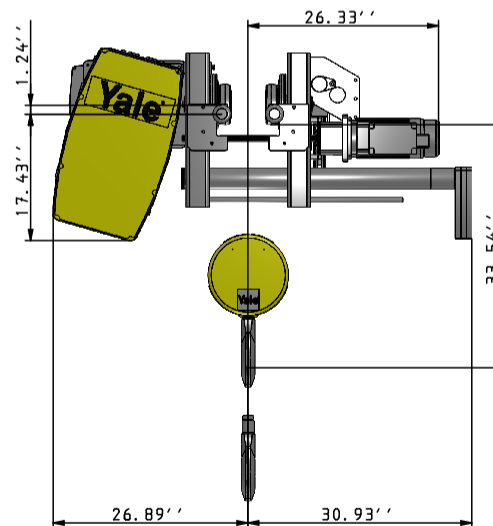
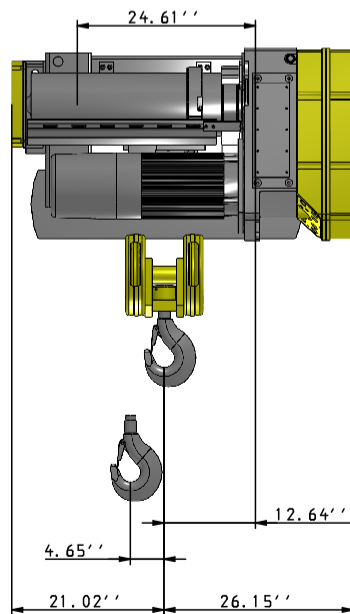
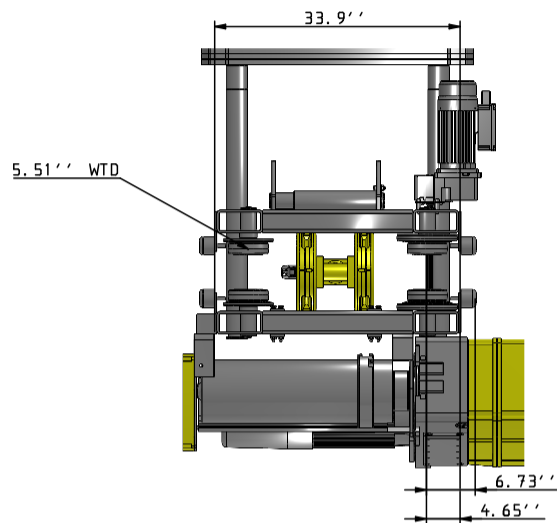
3D Model



Interactive 3D graphic. Click to activate and rotate.

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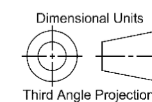
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TECHNICAL DATA

Hoist Model Number	YKC-L10-020S420-2
Rated Lift Capacity	10 U.S. tons
Maximum Lift Distance	33 ft (10.05 m)
Maximum Lifting Speed	20 ft/min (6.1 m/min)
Reeving Style	4-Part Single-Reeved
Hoist Control Type	Two-Speed
Hoist Suspension Type	Underhung Motorized Trolley
Beam Flange Width	8 (INCH)
Trolley Control Type	Two-Speed
Trolley Bumpers	Included
Hoist Duty Classification	HMI Class H4
Operating Voltage	460V / 3ph / 60Hz
Control Voltage	120 VAC
Trolley Motor HP	0.6
Trolley Motor Qty	1
Base Weight of Hoist (lbs)	1664.02

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Getzville, New York USA

This drawing is intended for preliminary reference use only and depicts general clearance dimensions based on standard product configuration. If your application includes specific critical dimensional constraints it is recommended that an Approval Drawing be requested at time of order.



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Technical Data & Specifications

Hoist Model Number	YKC-L10-020S420-2
Brand	Yale
Rated Lift Capacity	10 U.S. tons
Maximum Lift Distance	33 ft (10.05 m)
Hoist Suspension Type	Underhung Motorized Trolley
Reeving Style	4-Part Single-Reeved
Hoist Duty Classification	HMI Class H4
Operating Voltage	460V / 3ph / 60Hz
Control Voltage	120 VAC
Maximum Lifting Speed	20 ft/min (6.1 m/min)
Hoist Control Type	Two-Speed
Secondary Lift Speed	3.3 ft/min (1 m/min)
Trolley Control Type	Two-Speed
Trolley Flange Width Min. (in)	7.901
Trolley Flange Width Max. (in)	9.85
Beam Flange Width (INCH)	8
Hoist Motor (Main) HP	14.8
Trolley Motor HP	0.6
Trolley Motor Qty	1
Trolley Bumpers	Included

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205 CROSSPOINT PARKWAY | GETZVILLE, NEW YORK 14068
P. 800.888.0985 | 716.689.5400 | F. 716.689.5644 | WWW.CMWORKS.COM