### Technical Data

- **Hoist Platform:** Wire Rope Hoist
- **Hoist Model Number:** YKC-L09-L10-020S420-V
- **Rated Lift Capacity:** 9 and 10 U.S. Ton
- **Actual Lift Distance:** 20 ft (6.1 m)
- **Maximum Lifting Speed:** 10 ft/min (60 m/min)
- **Rewinding Style:** 4-part Single-reeved
- **Hoist Control Type:** Variable Speed
- **Hoist Suspension Type:** Unidirectional Motorized Trolley
- **Trolley Traverse Speed:** 10 ft/min (60 m/min)
- **Trolley Control Type:** Two-Speed
- **Trolley Bumpers:** Included
- **Hoist Duty Classification:** M5/M5
- **Operating Voltage:** 460V/3PH/60Hz
- **Control Voltage:** 200VAC
- **Hoist Motor (hp):** 14.88
- **Trolley Motor hp:** 0.9
- **Trolley Motor Qty:** 3
- **Base Weight of Hoist (lbs):** 564.82

### Dimensional Data

<table>
<thead>
<tr>
<th>FLANGE ADJUSTMENT RANGES</th>
<th>4.68' - 5.70'</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.70' - 7.90'</td>
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<tr>
<td>7.90' - 9.85'</td>
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<td>9.85' - 12.25'</td>
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<tr>
<td>12.25' - 15.75'</td>
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<tr>
<td>15.75' - 19.70'</td>
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</tbody>
</table>

### Description of Change

- **Revision:** 1
- **ECN:** 1

### NOTES:

- Dimensions B, E, EL, and W are shown for a beam flange width 8.00 inches. These dimensions are measured from CAD models and considered as approximate values.