Mini Chain Hoist
¼ & ½ Metric ton Capacity

FEATURES

- Planetary gearing is used to minimize operator effort and to reduce stress on the brake components.
- Small size allows operation and storage in tight places.
- Lightweight and durable all steel construction with plated frame components and durable chrome exterior finish to resist corrosion.
- Grade 80 Zinc plated alloy load chain.
- Sleeve bearings used to maximize serviceability and provide good efficiency.
- Self-adjusting pawl and disc type mechanical load brake ensures positive load control.
- ATEX rated II 3 GD c IIB 54° C X for limited use in hazardous environments.

How to Specify Lever Model:
Example ML005-20
(¼t Capacity, 20 ft lift)
Model  Lift
ML005  20

How to Specify Hand Chain Model:
Example MM003-20-18
(¼t Capacity, 20 ft lift and 18 ft hand chain drop)
Model  Lift  Drop
MM003  20  18

M & L Series Specifications and Dimensions (Inches and pounds)

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<tbody>
<tr>
<td></td>
<td>Maximum</td>
<td>Minimum</td>
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<td>MM003</td>
<td>1/4t / 550 lbs</td>
<td>0 lbs</td>
<td>C4 x 12z</td>
<td>9.1</td>
<td>3.9</td>
<td>4.3</td>
<td>1.9</td>
<td>0.6</td>
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<td>4.3</td>
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<tr>
<td>ML003</td>
<td>1/4t / 550 lbs</td>
<td>33 lbs</td>
<td>C4 x 12z</td>
<td>8.5</td>
<td>3</td>
<td>4.6</td>
<td>1.6</td>
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<td>1</td>
<td>6.2</td>
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<td>1/2t / 1100 lbs</td>
<td>40 lbs</td>
<td>C5 x 15z</td>
<td>10</td>
<td>3.5</td>
<td>5.3</td>
<td>2</td>
<td>0.8</td>
<td>1.3</td>
<td>7.1</td>
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* Lever Min. capacity is the load required to set the automatic safety brake. The brake will stop a load even if the operator leaves the unit in free chain mode and in neutral, in a similar way as a seat belt reacts.

Standard lift is 5 & 10 ft for Lever and 8 ft for Hand Chain Hoist models. All hoists are load tested at 125% Capacity.

Before using these products; read and follow instructions in the operator’s manual. Never exceed capacity. Do not use for lifting people or loads over people.