Extended Duty Hoists

**COFFING ED Models** - Extended duty service for special applications which require a hoist that exceeds the duty rating of basic EC models.

**CAPACITIES & LIFTS** - Rated loads from 1/4 to 2 Tons, with 10, 15, and 20-foot standard lifts. Other lifts available. Standard push button drop is 4-feet less than lift.

**VOLTAGE & MOTOR OPTIONS** - 230/460, three phase motors standard. Totally enclosed, fan-cooled motor keeps both motor and transmission from overheating. Consult factory for other voltage and speed options.

**SUSPENSION OPTIONS** - Rigid lug; plain, geared, and motorized trolleys.

**DUTY CYCLE** - Exceeds H4 duty service.

**LOAD CHAIN** - Zinc plated standard for corrosion resistance.

**EXTERNAL STRAIN RELIEF** - Secures to NEMA 3R push button station with extra strain relief protection.

**ACCESSORIES** - Full line of options to meet a variety of applications. See pages 25-31.

**LIFETIME WARRANTY**

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### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Capacity (lb.)</th>
<th>Model * Number</th>
<th>No. of Chains</th>
<th>Motor HP</th>
<th>Lift Speed (rpm)</th>
<th>Headroom (in.)</th>
<th>Housing Dimensions (in.)</th>
<th>Net Wt. (lb.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000</td>
<td>ED(1)-1032</td>
<td>1</td>
<td>1</td>
<td>32</td>
<td>17 1/4</td>
<td>8 1/4</td>
<td>11 5/8</td>
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<td>ED(1)-2016</td>
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<td>1</td>
<td>16</td>
<td>17 1/4</td>
<td>8 1/4</td>
<td>11 5/8</td>
</tr>
<tr>
<td>4000</td>
<td>ED(1)-4008</td>
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<td>1</td>
<td>8</td>
<td>19 5/16</td>
<td>8 1/4</td>
<td>11 5/8</td>
</tr>
</tbody>
</table>

†† Metric rated option available.

* * Lug, plain, geared or motorized trolley mounting
† Specify ED for rigid lug, EDT for plain trolley, EDGT for geared trolley and EDMT for motorized trolley models.

**Note:** For complete dimensional data, refer to Coffing Dimensional Databook.