ELM SERIES EZ-LIFT
MAGNETIC LIFTERS

EZ-lift magnetic lifters are the safest and most efficient alternative to traditional material handling methods, replacing straps, slings and chains.

POWERFUL AND COMPACT MAGNETIC MATERIAL LIFTING AND HANDLING SOLUTION.

Use spreader bar for improved versatility.
Workpiece transport is faster with EZ-Lift.
Eliminate dangers of other handling methods.

ADVANTAGES
• Powerful rare-earth magnets deliver up to 6,600 lbs. of holding power - no electricity required.
• Faster setup and transport option than traditional material handling methods.
• Will not wear out like straps or slings.
INDUSTRY’S SMALLEST MOST POWERFUL LIFTER

- For loading and unloading plate, block, or round steel and iron stock.
- Use on press molds, machined parts, and other ferrous materials.
- Will not wear out like straps or slings.

WHY SWITCH TO EZ-LIFT?

**Risk of Injury**
Risk of injury to back, fingers, or toes when moving material in order to position slings or chains.

**Slings & Chains Wear Out**
Lifting equipment needs to be recertified and replaced periodically.

**Lost Productivity**
It takes time to properly setup slings or chains to safely move materials.

### MATERIAL
- For loading and unloading plate, block, or round steel and iron stock.
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### Each ELM lifting magnet contains super powerful rare earth magnets arranged in three rows. Turning the lever to the ON position rotates the center row of magnets 180° so the poles alternate, creating a powerful magnetic field.

### TABLE

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Plate</th>
<th>Round</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>ELM-100</td>
<td>220 lbs.</td>
<td>99 lbs.</td>
<td>4.2&quot;</td>
<td>3.3&quot;</td>
<td>4.7&quot;</td>
<td>4.9&quot;</td>
<td>2.4&quot;</td>
<td>2.8&quot;</td>
<td>1.6&quot;</td>
<td>1.2&quot;</td>
<td>5.5 lbs.</td>
</tr>
<tr>
<td>ELM-300</td>
<td>660 lbs.</td>
<td>300 lbs.</td>
<td>7.1&quot;</td>
<td>6.1&quot;</td>
<td>6.1&quot;</td>
<td>7.3&quot;</td>
<td>3.6&quot;</td>
<td>3.7&quot;</td>
<td>2.0&quot;</td>
<td>1.6&quot;</td>
<td>18.9 lbs.</td>
</tr>
<tr>
<td>ELM-600</td>
<td>1,320 lbs.</td>
<td>600 lbs.</td>
<td>10.0&quot;</td>
<td>8.8&quot;</td>
<td>8.3&quot;</td>
<td>10.2&quot;</td>
<td>4.5&quot;</td>
<td>4.7&quot;</td>
<td>3.0&quot;</td>
<td>2.0&quot;</td>
<td>46 lbs.</td>
</tr>
<tr>
<td>ELM-1000</td>
<td>2,200 lbs.</td>
<td>990 lbs.</td>
<td>11.0&quot;</td>
<td>9.6&quot;</td>
<td>11.3&quot;</td>
<td>14.6&quot;</td>
<td>6.5&quot;</td>
<td>6.7&quot;</td>
<td>3.8&quot;</td>
<td>3.4&quot;</td>
<td>101 lbs.</td>
</tr>
<tr>
<td>ELM-2000</td>
<td>4,400 lbs.</td>
<td>1,980 lbs.</td>
<td>16.6&quot;</td>
<td>15.0&quot;</td>
<td>13.7&quot;</td>
<td>20.2&quot;</td>
<td>8.5&quot;</td>
<td>8.5&quot;</td>
<td>4.1&quot;</td>
<td>4.8&quot;</td>
<td>259 lbs.</td>
</tr>
<tr>
<td>ELM-3000</td>
<td>6,600 lbs.</td>
<td>2,970 lbs.</td>
<td>22.3&quot;</td>
<td>20.9&quot;</td>
<td>15.7&quot;</td>
<td>30.3&quot;</td>
<td>8.5&quot;</td>
<td>8.7&quot;</td>
<td>5.8&quot;</td>
<td>3.2&quot;</td>
<td>399 lbs.</td>
</tr>
</tbody>
</table>