Stainless Steel Chain Hoists

Ideal for Food and Pharmaceutical Processing

Built from corrosion-resistant 304 and 316 series stainless steel, David Round chain hoists are well-suited for lifting applications in wash-down, environmentally-controlled and corrosive processing environments. Available in standard capacities up to 2 metric tons, these units feature sealed gearing, food grade lubrication and stainless steel hooks, chain, frames and trolleys.

From the leader in pharmaceutical material handling equipment
Stainless Steel Chain Hoists

**Standard Features**

**Electric**
- Clean room grade stainless steel motor and motor brake
- Stainless steel NEMA 4X electrical enclosure
- Single speed reversing contactor with thermal overload relay and transformer
- Upper limit switches (paddle style)
- NEMA 4X 2-button plastic pendant lug-mounted

**Air**
- Air motor has stainless steel cover
- Stainless steel NEMA 4X electrical enclosure
- Upper limit switches (paddle style)
- Lug-mounted

**Options**
- Hook travel limit switch
- Various levels of polished surfaces
- Variable speed operation with AC inverter
- Stainless steel trolleys available, manual or powered
- Nylon / composite trolley wheels
- Trolley soft start
- Mainline contactor
- Complete overhead systems
- Rotary limit switches

Move Smarter!

Since 1869, The David Round Company has made innovative material handling products to make industry more productive and safer. We can help you move smarter with ergonomic solutions. With engineering and manufacturing facilities in Cleveland, Ohio, we can provide an American-made answer to your lifting or handling challenge.

**Need Something Special?**
Call us with your special requirements. We enthusiastically custom-engineer material handling equipment to meet the needs of pharmaceutical food and electronics applications.

**Stainless Steel Hoist Features**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Manual</th>
<th>Electric</th>
<th>Air</th>
</tr>
</thead>
<tbody>
<tr>
<td>304/316 Series stainless steel construction</td>
<td></td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>Stainless steel gearbox casing and shafts</td>
<td>Y</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>Food-grade chain and gearbox lubrication</td>
<td></td>
<td>Y</td>
<td>Y</td>
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<tr>
<td>304 Series stainless steel chain</td>
<td>Y</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>Stainless steel forged safety swivel hook</td>
<td>Y</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>Stainless steel chain container</td>
<td>Optional</td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>Stainless steel motor(s)</td>
<td>Y</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>NEMA 4X stainless steel motor brake</td>
<td></td>
<td>Y</td>
<td>Y</td>
</tr>
<tr>
<td>NEMA 4X stainless steel enclosure</td>
<td></td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>NEMA 4X push-button pendant</td>
<td>Y</td>
<td></td>
<td>Y</td>
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<tr>
<td>Upper/lower hook position limit switch</td>
<td>Y</td>
<td></td>
<td>Y</td>
</tr>
<tr>
<td>230/460 Volts - 60 Hz - 3 Phase</td>
<td>Y</td>
<td></td>
<td>Y</td>
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</tbody>
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