BEACON BDSL Series Upright Scissor Lifts

BEACON BDSL Series Lift Tables are high travel double electrohydraulic scissor lifts with capacities of 2,000 to 6,000 lbs., travel distances of 60 to 144 in. with platform sizes of 30 x 48 to 72 x 132 in.

All BEACON Lift Tables are designed and constructed for heavy-duty applications under the toughest working conditions, offering years of trouble-free operation.

**Standard Features**
- High-pressure gear pump
- On 4.8HP units, manifold with check valve, relief valve, pressure-compensated flow control valve, solenoid valve, suction and return filters. On ¾ and 1½HP power units, valves are internally mounted on gear pump
- NEMA-4X constant-pressure (water-tight, dust-tight and corrosion-resistant) “UP-DOWN” push-button control station with 20 ft. coil cord
- NEMA-12 prewired controls (dust/drip-tight industrial type) with liquid-tight electrical connectors. Control box contains magnetic starter, control transformer, thermal overload and fuses
- All controller components are UL and/or CSA approved
- 24V operating control voltage
- Hydraulic velocity fuse at the base of each cylinder
- Upper travel limit switch
- Hard, chrome-plated, polished shafting, hydraulic cylinder piston rods and axles
- Lifetime self-lubricating, PTFE lined, composite bearings at all pivot points
- Mechanical upper travel stops
- 10 ft. power cord, connector not included (For internal power unit only)
- Safety restraint maintenance bars
- Surfaces degreased, oxide primed and finished with two coats of enamel
- Includes hydraulic oil

**Limited Warranty Policy**
Refer to Warranty Form Number WF-0901 for specific details.

Specifications are subject to change without notice.

BDSL Series Lift Tables are one of a group of BEACON Lift Tables and other materials handling products.

**Selector Table for BDSL Series. Capacities 2,000 to 6,000 lbs.**

<table>
<thead>
<tr>
<th>Travel</th>
<th>Model</th>
<th>Capacity (pounds)</th>
<th>Edge Load* Maximum (pounds)</th>
<th>Platform Sizes (inches)</th>
<th>Base Frame (inches)</th>
<th>Height (inches)</th>
<th>Up Speeds (seconds)</th>
<th>Motor Std. HP</th>
<th>Cylinders (qty.)</th>
<th>Ship* Weight (pounds)</th>
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</thead>
<tbody>
<tr>
<td>60”</td>
<td>BDSL-20-060</td>
<td>2,000</td>
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<td>670</td>
<td>30 x 48 48 x 72</td>
<td>30 x 48</td>
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<td>30 x 48</td>
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<td>30 x 48</td>
<td>14 74 45</td>
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<td>54 x 108</td>
<td>18 162 60</td>
<td>4 8 2 4,500</td>
<td>3,800</td>
<td>3,900</td>
</tr>
</tbody>
</table>

**Model Number Format**
- BDSL-60-072-48072
  - Double Hydraulic Lift Table
  - Capacity 60 = 6,000 lbs.
  - Vertical Travel 072 = 72 inches
  - Platform Size 48072 = 48"W x 72"L

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**Tabllift™**
BEACON BDSL Series Upright Scissor Lift

**Selector Table for BDSL Series. Capacities 2,000 to 6,000 lbs.**

- **Travel**: The travel distance of the lift table in inches.
- **Model**: The model number of the lift table.
- **Capacity (pounds)**: The maximum capacity in pounds that the lift table can support.
- **Edge Load**: The load capacity at the edge of the platform.
- **Platform Sizes**: The dimensions of the platform in inches.
- **Base Frame**: The dimensions of the base frame in inches.
- **Height**: The height of the lift table in inches.
- **Up Speeds**: The speeds at which the lift table can raise.
- **Motor Std. HP**: The standard horsepower rating of the motor.
- **Cylinders (qty.)**: The number of cylinders used in the lift table.
- **Ship* Weight (pounds)**: The weight of the lift table before shipping.

**Contact Information**
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