Electric Fork Reach Truck

Model: CQDH15C

Advantages:

SAFETY AND STABILITY
- Advanced AC control system eliminating the motor brushes and directional contactor, which makes the minimal maintenance requirements.
- Stepless speed control: Intelligentized regenerative brake system: increase overall truck performance by decreasing battery charge intervals.
- Equipped with adjustable hand rest, adapted to different operator.
- Multi-function display: battery status, hour meter, fault indicator etc.
- Two sides-way battery with roll-out system is very convenient to replace batteries.
- Damping cushion for low-noise operation.
- Built-in pressure relief valve protects the trucks from overloads.
- Emergency power disconnect.

STRUCTURAL
- Low Center of Gravity ensures the stable operation.
- Vertical driving wheel has a small turning radius and easy to maintain. The motor structure is water-proof and dust-proof.
- The Scissor Reach Forks is operated by electric controller, which makes operation stable and no impact.

SERVICEABILITY
- Low battery protection setting prolongs the battery use time.
- CANbus technology reduces wiring complexity and increase reliability.
- All pivot points have grease fitting and serviceable bushing, reducing component wear and extending component life.
- The back cover is easy to open for maintenance and adjustment of parts of valve, oil tube and electronic parts.

Option:
- Straddle legs
- Double front wheels
- Side shift
- Double scissors
- Full free lift masts

Vertically mounted drive motor with CANbus technology reduces wiring complexity and increase reliability.
Large cab with dead man power off switch, Multi-function display: battery state, hour meter, fault indicator etc.
The optional of double scissors forks.
Side battery with roll-out system convenient to replace batteries. The battery upside cover makes you easy to fill the battery.
Electric Fork Reach Truck

Model: CQDH15C

**AC EPS Option**

**Hot Sale**

**Dimensions**

<table>
<thead>
<tr>
<th>Model</th>
<th>CQDH15SC (single scissor)</th>
<th>CQDH15C (double scissor)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Lift height</strong></td>
<td>battery</td>
<td>battery</td>
</tr>
<tr>
<td><strong>Load capacity (single scissor)</strong></td>
<td>1500</td>
<td>1800</td>
</tr>
<tr>
<td><strong>Load capacity (double scissor)</strong></td>
<td>1500</td>
<td>1800</td>
</tr>
<tr>
<td><strong>Lift distance (single scissor)</strong></td>
<td>battery</td>
<td>battery</td>
</tr>
<tr>
<td><strong>Lift distance (double scissor)</strong></td>
<td>battery</td>
<td>battery</td>
</tr>
<tr>
<td><strong>Control panel</strong></td>
<td>120 (LxW)</td>
<td>120 (LxW)</td>
</tr>
<tr>
<td><strong>Tire size</strong></td>
<td>12.00-20</td>
<td>12.00-20</td>
</tr>
<tr>
<td><strong>Width, outside (without tires)</strong></td>
<td>1.12</td>
<td>1.12</td>
</tr>
<tr>
<td><strong>Width, inside (between tires)</strong></td>
<td>1.65</td>
<td>1.65</td>
</tr>
<tr>
<td><strong>Tire type</strong></td>
<td>6.50-20</td>
<td>6.50-20</td>
</tr>
</tbody>
</table>

**1.1 T Load Capacity Chart**

**1.1 T Load Capacity Chart**