ORDER PICKING VEHICLES
FOR LONG LOAD HANDLING

LOAD CAPACITIES FROM 0.5 TO 5.0 TONS
EFFICIENT AND RELIABLE

Our customers find HUBTEX vehicles particularly beneficial for order picking in the narrowest of aisles as the trucks can be tailored precisely to the requirements of the warehouse.

During order picking, HUBTEX industrial trucks have to meet a wide range of requirements: Aluminium profiles, tubes, sheet metal and bar can be transported very efficiently and smoothly.

HUBTEX applies its industry expertise time and again to develop customer-specific solutions with great potential for optimisation. For HUBTEX, innovation and quality are the keys to success.
Order picking vehicles for long goods

PERFORMANCE OVERVIEW

All HUBTEX vehicles are specially manufactured industrial trucks that can be individually tailored for use in your company.

<table>
<thead>
<tr>
<th>Series</th>
<th>MU-OP</th>
<th>MU-SO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td><img src="image1" alt="Aluminum profile" /></td>
<td><img src="image2" alt="Aluminum profile" /></td>
</tr>
<tr>
<td>Operation (number of people)</td>
<td><img src="image3" alt="Upwards arrow" /></td>
<td><img src="image4" alt="Upwards double arrow" /></td>
</tr>
<tr>
<td>Load length</td>
<td>up to 6 m</td>
<td>up to 12 m</td>
</tr>
<tr>
<td>Load capacity (t)</td>
<td>1.0 to 2.5</td>
<td>up to 5.0</td>
</tr>
<tr>
<td>Lift height (mm)</td>
<td>up to 11000</td>
<td>up to 11000</td>
</tr>
<tr>
<td>Truck width * (mm)</td>
<td>Effective width + 750</td>
<td>Effective width + 962</td>
</tr>
<tr>
<td>Safety distance ** (mm)</td>
<td>100 per side</td>
<td>100 per side</td>
</tr>
</tbody>
</table>

*) Load depth  
**) If positively driven

The MU-OP is designed for light loads, while the MU-SO is for slightly heavier loads.
The good visibility from the cabin into the rack is a major advantage.
Increased storage capacities ensure optimal utilisation

**TIME SAVING OF UP TO 80%**

**FAST, SAFE AND EFFICIENT**

**REDUCED DAMAGE TO THE GOODS, LESS BREAKAGE**

The use of HUBTEX order picking vehicles increases efficiency when handling long and bulky loads in narrow aisles. HUBTEX follows the principle of taking the operator to the goods. This reduces the workload and prevents damage to the goods.

**SMALLER AISLE WIDTHS THANKS TO ORDER PICKING VEHICLES**

Suitable for long or heavy loads with load capacities from 0.5 to 5.0 tons for large-volume loads
The MU-OP and MU-SO models are specially designed for order picking of long goods in narrow aisles. They are ideal for order picking involving aluminium, plastic or steel profiles. They can also be used as classic electric multidirectional sideloaders for storing entire packages.

- Indoor/combined outdoor use
- Tilted fork carrier for large residual capacities
- Standard safety equipment
- Low-noise electric drive
- Multidirectional steering
- Reduced support arm height
- Ergonomic, elevating stand-up cabin
- Positively driven in a narrow aisle/freely movable

**DRIVER’S CABIN**

The state-of-the-art stand-up cabin boasts easy access to the load and ergonomic arrangement of all controls.

**LIFTING MAST**

Constructing an MU with a lifting mast requires specialist knowledge. Naturally all HUBTEX devices with a raised control platform must comply with the highest safety standards, therefore this is taken into consideration during the design phase. That is why we do all the manufacturing in-house.

Non-standard additional equipment, in particular reduced truck width due to the elimination of the battery behind the mast
1-MAN ELECTRIC MULTIDIRECTIONAL ORDER PICKER

The MU-OP model is designed for an operator to pick light loads. As the cabin is arranged centrally in front of the lifting mast, this device is ideal for picking light to medium loads such as plastic or aluminium profiles.

Options

- Larger cabin
- Long goods fork carrier with reduced height
- Hydraulic fork adjustment
- Track guidance and aisle detection
- Full free lift with the MU-OP
- Personal protection equipment
- Lighting equipment
- Storage aids

1/2-MAN ELECTRIC MULTIDIRECTIONAL ORDER PICKER

The MU-SO model with two operators is recommended for picking medium to heavy loads. This model has cabins next to the lifting mast, which allows two people to carry out order picking easily, particularly with longer loads. The device is controlled by a driver when storing complete packages.