MBB REMOTE CONTROL BT

The new generation of tail lift remote controls for safe and easy operation

LIFETIME EXCELLENCE

Perfect as retro-fit kit for existing tail lifts
ONE REMOTE CONTROL FOR ALL APPLICATIONS

The new MBB remote control BT (= Bluetooth®) has been developed for maximized user-friendliness and optimized for ease of use. An ergonomic design, the easy to grip surface and the low weight all contributes to the new hand held unit. The technology of this remote control allows a usage in demanding daily business even in alternating operations with various vehicles and a number of remote controls.

Advantages of the MBB Remote Control BT

- Easy operation
- Customizable applications
- Robust and lightweight
- Water resistant
- Shock resistant
- Quick charge and long life of battery
- USB-C charging interface
- Bi-directional communication
- Bluetooth® wireless technology

Function buttons
With the preallocated buttons all standard applications can be done comfortably. Open, lower, lift and close.

On / Off
Status-LED
Indicates filling status of battery
Shines if radio link is available

Options-LED right
Indicates selection B
Select button B
The selection buttons A and B can be occupied with vehicle-specific functions

Options-LED left
Indicates selection A
Select button A
The selection buttons A and B can be occupied with vehicle-specific functions

Battery-LED
USB charging interface
Belt clip
Neckholder loop
Data transmission

The remote control works with the latest Bluetooth® 5.0 technology. This guarantees a fast and secure operation of the tail lift and additional connected devices without any loss of performance e.g. through frequency disruptions. The data transmission is bi-directional. If the connection is interrupted the tail lift will stop automatically. The MBB REMOTE CONTROL BT fulfills the requirements of a performance level C iaw EN ISO 13849-1.

Receiver / transmitter on the vehicle

The vehicle receiver and transmitter unit is built in a stable housing with the protection class IP 69K and is connected to the MBB Control of the tail lift via cable. The data transmission is optimized so that an installation could be chosen flexible in the rear of the vehicle e.g. underneath the box body.

Self-lock function

If the operator is leaving with his remote the immediate area of the tail lift this will be automatically blocked. A further usage can only take place after a new registration at the tail lift.

Technical Data (handheld)

<table>
<thead>
<tr>
<th>Category</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions (L x W x D)</td>
<td>137 x 65 x 35 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>113 gr</td>
</tr>
<tr>
<td>Frequency</td>
<td>2.4 GHz (Bluetooth® 5.0)</td>
</tr>
<tr>
<td>Nominal power supply</td>
<td>3.7 V DC (internal battery)</td>
</tr>
<tr>
<td>Battery type</td>
<td>Lithium-Ion recharge. batt.</td>
</tr>
<tr>
<td>Charging interface</td>
<td>USB-C</td>
</tr>
<tr>
<td>Protection class</td>
<td>IP 67</td>
</tr>
<tr>
<td>Temperature range</td>
<td>-20°C to +60°C</td>
</tr>
<tr>
<td>Optical signal</td>
<td>4 x RGB LEDs</td>
</tr>
<tr>
<td>Part number (kit)</td>
<td>2050730</td>
</tr>
</tbody>
</table>

Store, use and charge

The practical bracket ensures that the device is within reach during the journey. The device is being charged via USB-C.
Applications shown in the leaflet do not always correspond to the standard specifications. Design and specification are subject to change without prior notice. Country-specific regulations must be observed. Subject to technical changes, errors and translation mistakes.