FSW-T160B & FSW-T160BT

User manuals
USER’S MANUAL for the FSW-T160B adjustable motorized trolley

PURPOSE OF THIS USER’S MANUAL

Thank you for choosing our FSW-T160B trolley. This manual is an integral part of the FSW-T160B motorized liftable trolley for interactive televisions and tables. Its purpose is to give all the necessary information for:

- The safe handling of the product.
- The knowledge of how it works and its limits;
- The correct use in safe conditions;
- The safe and correct way of carrying out routine maintenance;

This manual should be kept with care and should always accompany the product even if it should change hands.

All users of this product must read the contents of this manual before attempting to assemble it and use it. Even though the assembly is not difficult, we recommend that it be carried out by qualified persons.

The FSW-T160B trolley must only be used by adults and all responsibilities for the safety of other persons present shall be transferred to them.

PICTOGRAMS CONCERNING SAFETY – RESIDUAL RISKS

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>Denomination</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Tipping over due to anomalous conditions of supporting plane" /></td>
<td>Tipping over due to anomalous conditions of supporting plane</td>
</tr>
<tr>
<td><img src="image" alt="Compression of the upper limbs." /></td>
<td>Compression of the upper limbs.</td>
</tr>
<tr>
<td><img src="image" alt="Dangerous electric voltage." /></td>
<td>Dangerous electric voltage.</td>
</tr>
<tr>
<td><img src="image" alt="Do not remove the protections or the safety devices." /></td>
<td>Do not remove the protections or the safety devices.</td>
</tr>
</tbody>
</table>

MANUFACTURER’S DATA

Audipack®

Industriestraat 2 - 2751 GT Moerkapelle - Tel.+31 (0)79 593 1671 - audipack@audipack.com - www.audipack.com

THE TRANSPORT AND THE ASSEMBLY OF THE FSW-T160B
This motorized liftable FSW-T160B trolley comes completely assembled except for the four castors (A), and the four closing caps (C) at the base of the trolley. The correct assembly is illustrated here below. Since the weight of the packed trolley is about 60 kg, the lifting and the transport should be done with a forklift or similar equipment, or carried by two people simultaneously.

THE ASSEMBLY OF THE SCREEN ON THE FSW-T160B

1. 2 x allen screws 70 mm length

Place the brackets (A) equidistant from the trolley's centerline. Hook the brackets into the appropriate holes (B). Secure the brackets with the two allen screws provided (C).

2. 4 x slotted screws

Place horizontally the support frame, put the screen properly on the frame and secure it with the four specific screws (D) indicated by the manufacturer of the screen in the installation instructions.

INTENDED USE

This liftable and tiltable motorized trolley is intended for televisions and interactive tables weighing not more than 125 kg. For size limits go to paragraph "Product Data".

DO NOT:
Do not apply any type of equipment not authorized by the manufacturer.
Do not use weight loads superior to those recommended by the manufacturer.
Do not stand on the product.
Do not use the product on sloping planes.
Do not install the product in an off-balanced way.
Do not use in a potentially explosive or corrosive ambience.
Do not expose to the weather.

The instalment of equipment other than that specified by the manufacturer could damage the product and endanger the operator and/or the persons near the product, and is to be considered as improper and incorrect.

IMPORTANT SAFETY INSTRUCTIONS

Before using the FSW-T160B trolley, please read the following information regarding safety so as to safeguard the integrity of the product and avoid accidents.

DANGERS OF UNSTABLENESS

Use the product only on flat stable surfaces. Only move it on flat surfaces.
Use caution when moving the product over irregular surfaces, thresholds etc. To avoid injury from tip-over. Block the castors when using the product. Only use the castors supplied by the manufacturer.

MECHANICAL DANGERS

Before activating the product, make sure that there are no obstacles or persons within a 25 cm range so as to avoid points of compression or entrapment. In case of accidents release the remote-control button in order to instantly stop the movement.
Do not overload the product. Only install the equipment specified (tv screen, board, interactive board video-projector, interactive screen). Do not exceed the maximum weight limit. Serious risk of injury in case of tipping over or incorrect use of the product.

ELECTRICAL DANGERS

Do not open the product – risk of electrocution.
Only connect to a 230V / 50 Hz grid with regular grounding system.
Only use in dry places and do not expose to rain or other liquids.
Clean only with a dry cloth.
In case of malfunction, pull the plug out of the socket.
Do not pull the electrical wire or damage it. In case of damage substitute it immediately with a new one of the same type.

INSTALLATION WARNING

The incorrect assembly and installation may create hazards for the users.
The installation must be performed by competent persons.

MINIMUM SPACES FOR USE

Do not use the trolley in a space smaller than a mm 2400x1600x2000h.
THE PRODUCT’S REMOTE CONTROL

The product is equipped with remote control (see illustration). The control works with jogging inching operations (JOG): movement stops immediately on release of button. Hence, in case of emergency it is sufficient to release the button. It is only possible to activate one movement at a time.
By pressing Button A the platform goes up. By pressing Button B the platform goes down. The remote control works within a three metre range. If a signal breakdown should occur, the movement will automatically come to a halt.

MACHINE DATA

Weight of the unladen trolley: 600 N
Max load: 150 kg
Voltage: 230 V
Grid frequency: 50 Hz

Dimensions (mm)
IDENTIFICATION DATA AND EQUIPMENT PLATE

Every single FSW-T160B trolley carries a CE plate (see the illustration below) on the main upright with all the necessary data relevant to the product. The data on the plate is indelible and must be quoted every time it is necessary to communicate with the manufacturer or the customer service centre.

<table>
<thead>
<tr>
<th>MACCHINA TIPO / MACHINE TYPE</th>
<th>UP DOWN</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATRICOLA N. / SERIAL N.</td>
<td>17-00</td>
</tr>
<tr>
<td>DATA FABB Ric. / CONSTRUCTION</td>
<td>2017</td>
</tr>
<tr>
<td>PESO / WEIGHT</td>
<td>300 N</td>
</tr>
<tr>
<td>PORTATA MAX / MAX LOAD</td>
<td>1250 N</td>
</tr>
<tr>
<td>TENSIONE / VOLTAGE</td>
<td>230 (110) V</td>
</tr>
<tr>
<td>FREQUENZA / FREQUENCY</td>
<td>50 (60) Hz</td>
</tr>
<tr>
<td>POTENZA MAX / MAX POWER</td>
<td>0.3 kW</td>
</tr>
</tbody>
</table>
Audipack's general conditions of sales and delivery apply to all of Audipack's deliveries. These conditions can be downloaded from Audipack's website, www.audipack.com, or will be sent by post on request.

Audipack reserves the right to make changes in specifications and other information contained in this document without prior written notice. The information provided herein is subject to change without notice. In no event shall Audipack be liable for any incidental, special, indirect, or consequential damages whatsoever, including but not limited to lost profits, arising out of or related to this manual or the information contained herein, even if Audipack has been advised of, known, or should have known, the possibility of such damages.

AUDIPACK
Industriestraat 2-4
2751 GT Moerkapelle
The Netherlands

Tel: +31(0)795931671
Email: audipack@audipack.com

www.audipack.com
FSW-T160BT
PURPOSE OF THIS USER’S MANUAL.

Thank you for choosing our FSW-T160BT trolley. This manual is an integral part of the TR-TTI liftable, tiltable and motorized trolley for interactive televisions and tables. Its purpose is to give all the necessary information for:

- The safe handling of the product.
- The knowledge of how it works and its limits;
- The correct use in safe conditions;
- The safe and correct way of carrying out routine maintenance;

This manual should be kept with care and should always accompany the product even if it should change hands.

All users of this product must read the contents of this manual before attempting to assemble it and use it. Even though the assembly is not difficult, we recommend that it be carried out by qualified persons.

The FSW-T160BT trolley must only be used by adults and all responsibilities for the safety of other persons present shall be transferred to them.

PICTOGRAMS CONCERNING SAFETY – RESIDUAL RISKS

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>Denomination</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Tipping Over" /></td>
<td>Tipping over due to anomalous conditions of supporting plane</td>
</tr>
<tr>
<td><img src="image2" alt="Compression" /></td>
<td>Compression of the upper limbs.</td>
</tr>
<tr>
<td><img src="image3" alt="Dangerous Voltage" /></td>
<td>Dangerous electric voltage.</td>
</tr>
<tr>
<td><img src="image4" alt="Do Not Remove" /></td>
<td>Do not remove the protections or the safety devices.</td>
</tr>
</tbody>
</table>

MANUFACTURER’S DATA

Audipack®

Industriestraat 2 - 2751 GT Moerkapelle – Tel +31 (0)79 593 1671 - audipack@audipack.com - www.audipack.com
THE TRANSPORT AND THE ASSEMBLY OF THE ELECTRIC TROLLEY

This liftable and tiltable motorized FSW-T160BT trolley comes completely assembled except for the four castors (A), and the four closing caps (C) at the base of the trolley. The correct assembly is illustrated here below. Since the weight of the packed trolley is about 64 kg, the lifting and the transport should be done with a forklift or similar equipment, or carried by two people simultaneously.

Insert the threaded pin of each of the four castors (A) in the appropriate holes at the base of the trolley and fix them with the supplied self braking nuts (B). Once the castors are in place, insert the closing caps (C).

THE ASSEMBLY OF THE SCREEN ON THE FSW-T160BT

1. 2 x allen screws 70 mm length

Place the brackets (A) equidistant from the trolley's centerline. Hook the brackets into the appropriate holes (B). Secure the brackets with the two allen screws provided (C).

2. 4 x slotted screws

Place horizontally the support frame, put the screen properly on the frame and secure it with the four specific screws (D) indicated by the manufacturer of the screen in the installation instructions.
INTENDED USE

This liftable and tiltable motorized trolley is intended for televisions and interactive tables weighing not more than 125 kg. For size limits go to paragraph “Product Data”.

DO NOT:

- Do not apply any type of equipment not authorized by the manufacturer.
- Do not use weight loads superior to those recommended by the manufacturer.
- Do not stand on the product.
- Do not use the product on sloping planes.
- Do not install the product in an off-balanced way.
- Do not use in a potentially explosive or corrosive ambience.
- Do not expose to the weather.

The instalment of equipment other than that specified by the manufacturer could damage the product and endanger the operator and/or the persons near the product, and is to be considered as improper and incorrect.

IMPORTANT SAFETY INSTRUCTIONS

Before using the FSW-T160BT trolley, please read the following information regarding safety so as to safeguard the integrity of the product and avoid accidents.

DANGERS OF UNSTABLENESS

Use the product only on flat stable surfaces. Only move it on flat surfaces. Use caution when moving the product over irregular surfaces, thresholds etc. To avoid injury from tip-over. Block the castors when using the product. Only use the castors supplied by the manufacturer.

MECHANICAL DANGERS

Before activating the product, make sure that there are no obstacles or persons within a 25 cm range so as to avoid points of compression or entrapment. In case of accidents release the remote-control button in order to instantly stop the movement. Do not overload the product. Only install the equipment specified (tv screen, board, interactive board video-projector, interactive screen). Do not exceed the maximum weight limit. Serious risk of injury in case of tipping over or incorrect use of the product.

ELECTRICAL DANGERS

- Do not open the product – risk of electrocution.
- Only connect to a 230V / 50 Hz (or 110 V/60 Hz) grid with regular grounding system.
- Only use in dry places and do not expose to rain or other liquids.
- Clean only with a dry cloth.
- In case of malfunction, pull the plug out of the socket.
- Do not pull the electrical wire or damage it. In case of damage substitute it immediately with a new one of the same type.

INSTALLATION WARNING

The incorrect assembly and installation may create hazards for the users. The installation must be performed by competent persons.

MINIMUM SPACES FOR USE

Do not use the trolley in a space smaller than a mm 2400x1600x2000h.
THE PRODUCT’S REMOTE CONTROL

The product is equipped with remote control (see illustration). The control works with jogging inching operations (JOG): movement stops immediately on release of button. Hence, in case of emergency it is sufficient to release the button.

It is only possible to activate one movement at a time.

By pressing Button A the platform goes up. By pressing Button B the platform goes down.

By pressing Button C the platform rotates in a clockwise direction and Button D rotates the platform in an anti clockwise direction.

The remote control works within a three metre range.

If a signal breakdown should occur, the movement will automatically come to a halt.

MACHINE DATA

| Weight of the unloaded trolley: | 600 | N |
| Voltage: | 230 (110) | V |
| Grid frequency: | 50 (60) | Hz |

Dimensions

- A: 1900 mm (max)
- B: 1120 mm (max)
- C: 1090 mm
- D: 716 mm
- E: 790 mm
- H0: 790 mm (min)
- H1: 1290 mm (max)
- H2: 1815 mm (max)
IDENTIFICATION DATA AND EQUIPMENT PLATE

Every single FSW-T160BT trolley carries a CE plate (see the illustration below) on the main upright with all the necessary data relevant to the product. The data on the plate is indelible and must be quoted every time it is necessary to communicate with the manufacturer or the customer service centre.

<table>
<thead>
<tr>
<th>MACCHINA TIPO / MACHINE TYPE</th>
<th>Movable</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATRICOLA N. / SERIAL N.</td>
<td>17-00</td>
</tr>
<tr>
<td>DATA FABBRICA / CONSTRUCTION</td>
<td>2017</td>
</tr>
<tr>
<td>PESO / WEIGHT</td>
<td>300 N</td>
</tr>
<tr>
<td>PORTATA MAX / MAX LOAD</td>
<td>1250 N</td>
</tr>
<tr>
<td>TENSIONE / VOLTAGE</td>
<td>230 (110) V</td>
</tr>
<tr>
<td>FREQUENZA / FREQUENCY</td>
<td>50 (60) Hz</td>
</tr>
<tr>
<td>POTENZA MAX / MAX POWER</td>
<td>0.3 kW</td>
</tr>
</tbody>
</table>
Audipack’s general conditions of sales and delivery apply to all of Audipack’s deliveries. These conditions can be downloaded from Audipack's website, www.audipack.com, or will be sent by post on request.