

CP-LIFT

Plazma lift



1. LIST OF ITEMS:

Lift for plasma TV;
TV bracket;
TV mounting kit;
Installation manual

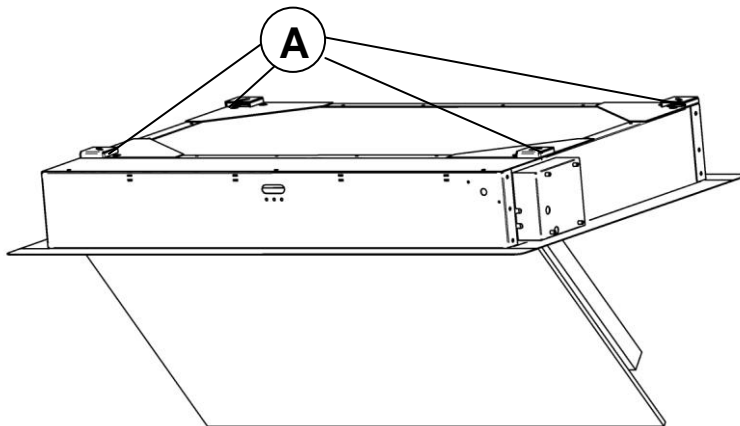
Dimension of the lift: L: 1375 mm
W: 965 mm
D: 236 mm

A. PREPARATIONS FOR MOUNTING:

1. After removing the lift from its transport packaging, connect to a 230V power source according to the diagram - electrical connection.
2. Start the lift to open it.
3. Unscrew (E) the white closing plate fastening the TV in the lift by loosening screws (F).
4. Close the lift and unplug it.

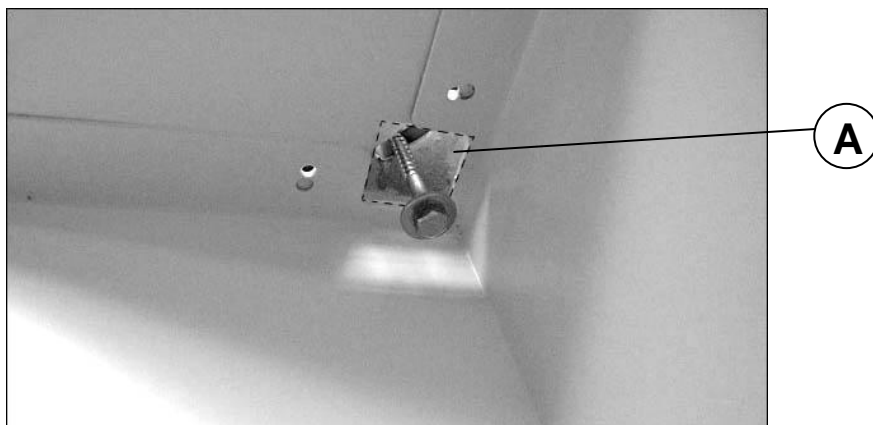
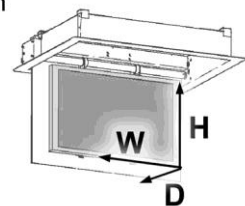
2. INSTALLATION and ADJUSTMENTS:

- A. 1. Determine the location for mounting the CP-LIFT lift and drill 4 holes in the ceiling. Then insert wall plugs in the holes (the manufacturer provides standard wall plugs in the mounting kit. The selection of appropriate wall plugs and screws for the installation surface is the responsibility of the installation team).
2. Insert bolts into plugs through the lift's slotted openings (A) and tighten them securely, thereby attaching the lift to surface.



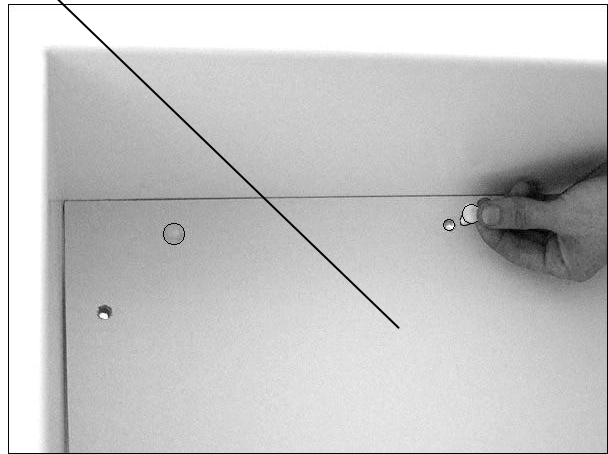
Maximal dimension
of the projector
to CP-lift:

- W - 1205 mm
- H - 730 mm
- D - 125 mm

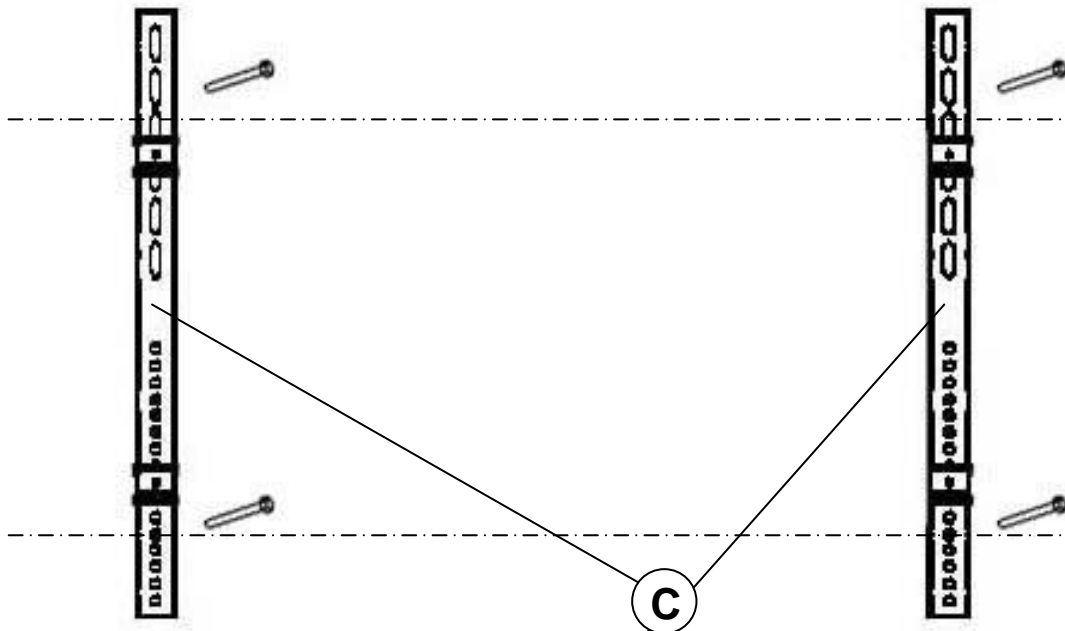


- B. Once the lift is mounted on the ceiling, fix the white masking plate (B) by inserting through its openings the plastic fastening rivets (incl. in the mounting kit).

B



- C. Attach the 2 elements of the TV bracket (C) centrally to the plasma/LCD TV. Ensure that the screws are inserted at same level in both bracket elements.



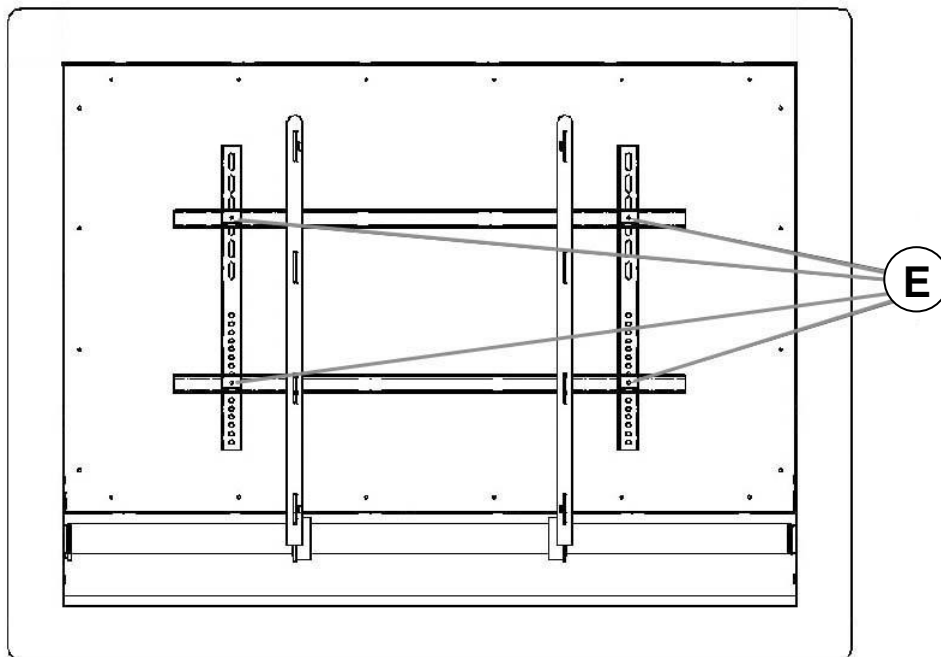
PLEASE NOTE! The safety of users and devices depends on the proper installation of the lift and TV. Select the fastening screws for the TV in accordance with the TV manufacturer's recommendations.

- D. 1. In order to mount the TV, connect the lift to a power source and swing the movable arm of the lift, so that it is perpendicular to the floor.
2. Install the TV together with the mounting on the movable lift arm (D) and place it in the center, so that the television is located in the central part of the arm (D).
3. Carefully close the lift, ensuring that the TV is hidden symmetrically in the CP lift housing, which protects the TV after the lift closes.

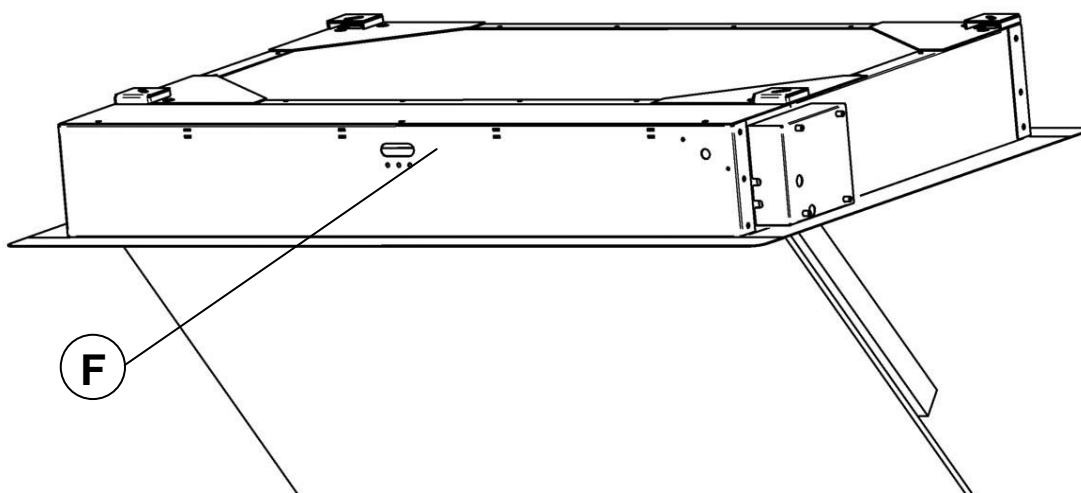


D

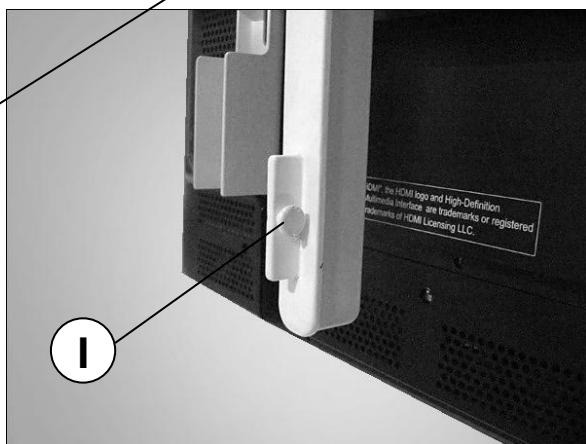
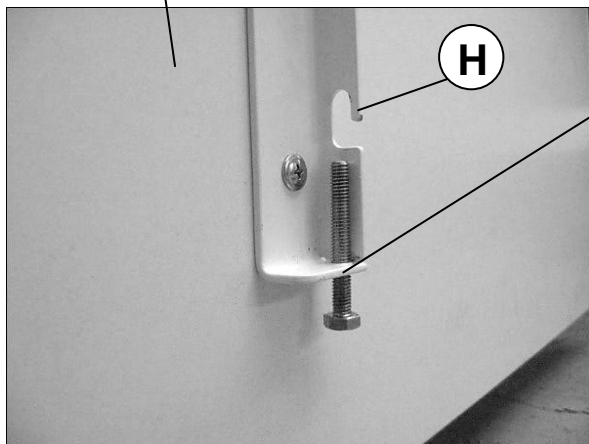
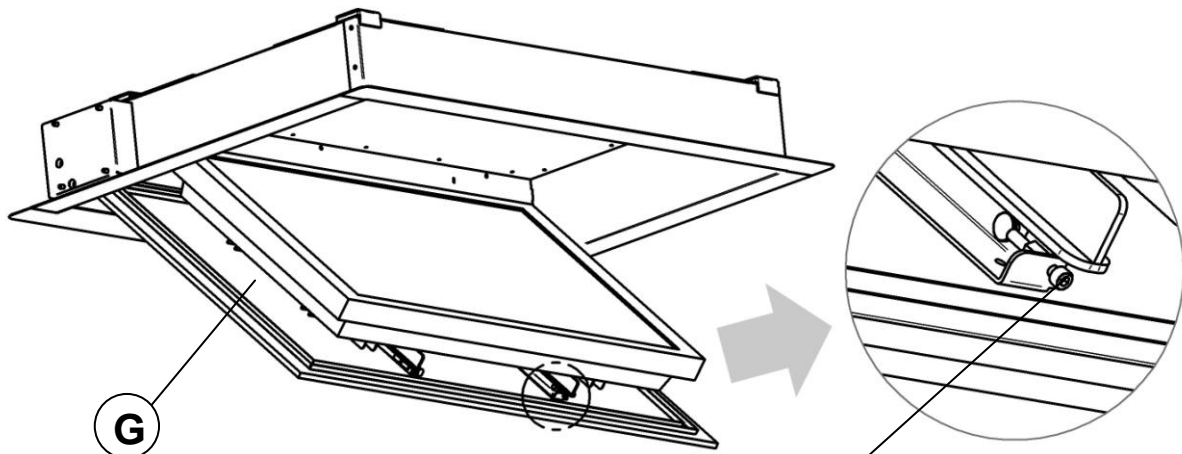
4. Tighten the lock screws (E) with a hex key.



5. Run mains power cables and signal cables to the TV through the oval opening (F) in the housing of the CP-LIFT lift (attach them to the housing with a cable tie).



- E. 1. Slide the white locking plate (G), so that the 4 mounts (H) slide over the pins (I).
2. Tighten screws (J) to secure the plate (G).



F. SETTING THE OPEN AND CLOSE POSITION OF THE CP-LIFT LIFT:

LIFTS OPEN - SETTING:

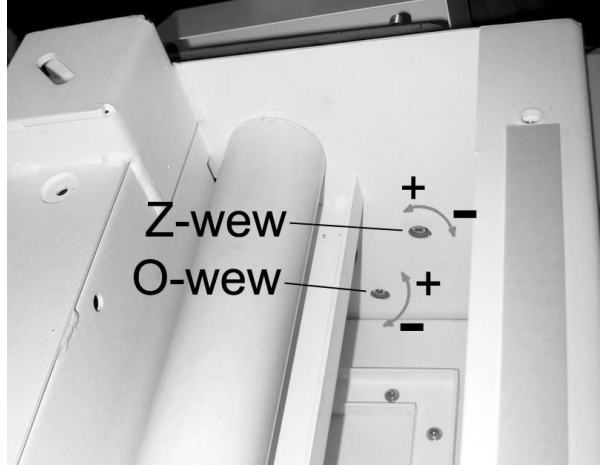
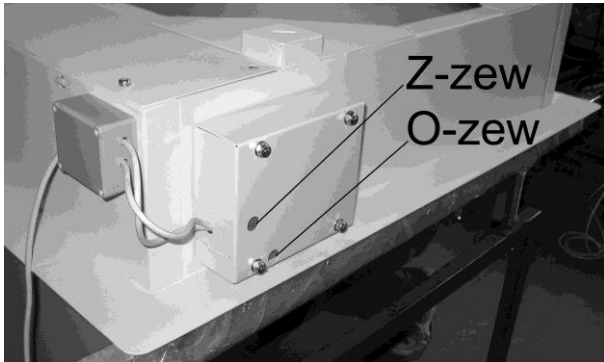
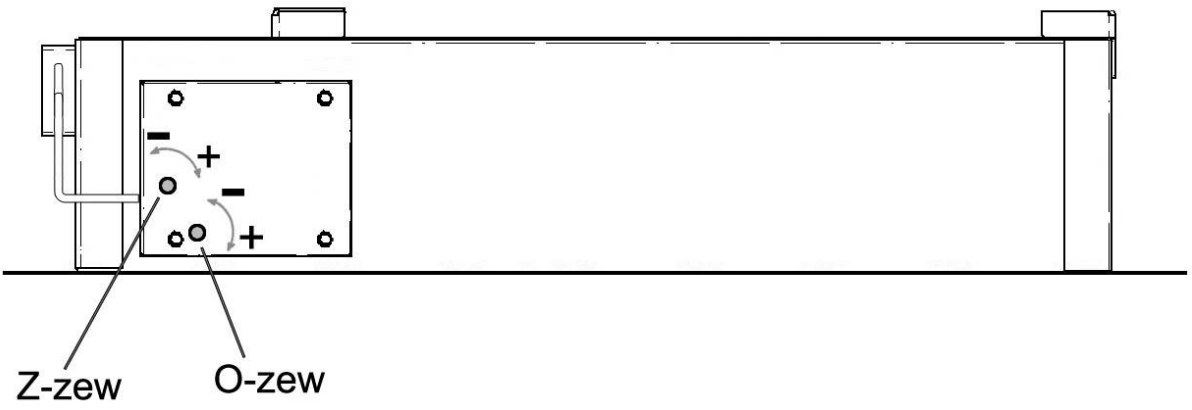
Please note ! You can use the limit switches inside the lift (O-wew) or outside the lift (O-zew).

1. Open the lift to the desired position and adjust the limit switch (O-wew. or O-zew) to a comfortable TV position. (If you are using external limit switches, use an 8 mm socket wrench. If you are using internal limit switches, use a size 4 hex key).
2. By turning the key in the "+" direction you increase the lift opening angle (max 100°), while turning it towards "-" reduces the lift opening angle.

LIFT CLOSING - SETTING:

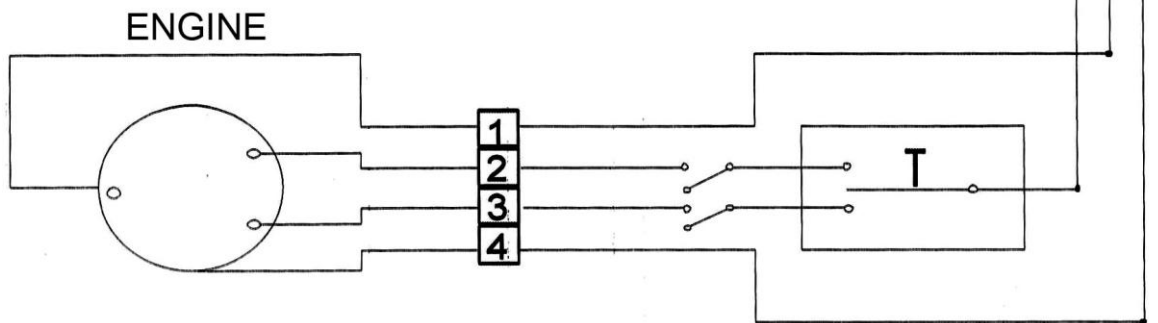
Please note ! You can use the limit switches inside the lift (Z-wew) or outside the lift (Z-zew).

1. Close the lift and adjust using the limit switch Z-wew. or Z-zew. Lift closing.
2. Turning towards "+" closes the lift, turning towards "-" swings it open.



4. ELECTRICAL CONNECTION - CONTROL DIAGRAM:

DESCRIPTION		
1.	blue	zero N
2.	black	phase - direction of of rev 2
3.	brown	phase - direction of of rev 2
4.	yellow - green	earth PE



Rules of safe operation of VIZ-ART AUTOMATION equipment

SAFETY INFORMATION

CAUTION: To ensure safety of the personnel, make sure to follow the guidelines provided in this instruction manual. Keep the instruction manual for future reference.

- Do not allow children to play with the device controller (switch or remote control).
- Do not leave device controllers within the reach of children.
- Inspect the equipment assembly periodically to identify and repair any damages.
- If any damages are identified, do not use the equipment until the necessary repairs are made.
- Keep appropriate distance from the equipment during operation. In case of a failure, the equipment may constitute a risk of injury or wounds.
- Do not install any items other than those specified in the equipment instruction manual. All installation and mounting works should be done by an engineer with appropriate licenses.
- Inappropriate mounting may damage the product or cause injury.
- Use only elements compliant with the mounting instructions.
- It is prohibited to perform any steps that may damage the power supply cord or plug.
- Do not modify the power cord, i.e. do not make any structural modifications, do not place the cord in immediate vicinity of hot objects, do not bend or twist the cord, do not pull the cord, do not place any heavy objects on the cord, and do not coil the power cord.
- Using the equipment with a damaged power cord may cause electrocution or shorting of the circuits and fire.
- Do not touch the power cord or plug with wet hands.
- Always follow the guidelines provided in this instruction manual and in the equipment mounting instructions.
- Before installing the equipment, make sure it is complete, free of defects, compliant with your order, and has not sustained damage in transport.

INSTALLATION GUIDELINES

- The equipment should be installed by a qualified engineer, in accordance with the guidelines provided in the mounting instructions. Electrical connections should be made by a specialist with an appropriate license.
- Install the equipment using screws and mounting elements appropriate for the conditions of the installation, to which the lift is mounted, and stable, original auxiliary elements, dedicated for the specific lift model.
- After mounting the equipment, before first use, check if it is mounted as per the instructions, and level. If the equipment is not level, adjust the mounting. Do not use equipment that is not properly installed.
- Do not modify or unscrew elements of the equipment, as this may cause a risk of permanent damage to the equipment and/or the safety of the users.

WARRANTY CONDITIONS

The warranty period for the device is 24 months from the date of purchase indicated on the original receipt.

- 1) The warranty period for the device's electric drive is 60 months.
- 2) The warrantor commits to fix free of charge damage suffered by a device delivered to the service point that demonstrates defects resulting from defects in workmanship or materials, which become noticeable during the warranty period.
- 3) The warranty does not cover:
 - a) damage caused by use of the device in a manner other than that described in the user manual,
 - b) damage caused by improper storage or transport,
 - c) mechanical damage,
 - d) abrupt changes in electrical grid voltage,
 - e) disassembly and reassembly,
- 4) Defects will be removed within 14 days from the date the device is accepted on warranty at a service point.
- 5) Service point address



Manufactured after 13.08.2005.

Do not dispose of used electrical and electronic equipment together with municipal waste, due to the presence of substances hazardous to the environment in the equipment. Such devices should be delivered to a collection point for recycling. Information on collection points is available from local government authorities or in stores.



DECLARATION OF CONFORMITY

CE

VIZ-ART AUTOMATION

I hereby declare, with sole responsibility, that the products:

Lifts: SLIM LIFT, SIMPLE Slim, CINE-LIFT, CINEMAX-LIFT, SPAV 30, SPAVMAX, MAX-LIFT, UP-LIFT, WHITEBOARD LIFT, F-LIFT, V-LIFT, SIDE-LIFT, CP-LIFT, CPMAX-LIFT, ADVANCED

to which this declaration relates, in accordance with:

- the Low Voltage Directive 73/23EEC together with the modifications of Directive 93/68/EEC
- EMC Directive 89/336/EEC along with its amendments 92/31/EEC, 93/68/EEC i 91/263/EEC

comply with the following European standards:

EN 60335-2-97 with reference to EN 60335-1
EN 55014-1, EN 55014-2, EN 61000-3-2, EN 61000-3-3

and are CE certified.

CE

