

System test

- ➔ For testing you now can supply the system with power.
- ➔ Wait for at least 3 seconds, this period is a self inspection time.
- ➔ If you touch one of the sensors now the actuator will move, by touching the second sensor the actuator should stop.
- ➔ Release both sensors,
- ➔ By touching one of them again the actuator will move again.

Notes for the user of your product:



Please explain to your customer:

- That electromotive furniture is no children's toy.
- That he must make sure that the sensors cannot be touched accidentally (e.g. by animals).
- Recliners should always be connected to mains supply before taking a seat not during or afterwards.
- Recliners must not be used laying sideways, because function of the sensors is influenced.
- And the seat should be kept dry, because intruding moisture or liquids on the surface of the sensors can influence the function of the sensors.

7. Maintenance and repair

7.1. Maintenance notes

All components and cables have to be examined for mechanical defects and wearing by sight. During continuous use the maintenance rate should be at least every six months.

Check the connectors to be plugged correctly

The TOUCH SENSOR is maintenance-free



Danger – due to electrical current!

- Be careful; there is a risk of electrical shock! Be sure to unplug the power cord on the drive/control unit before you begin assembly!

7.2. Cleaning

- ➔ If required, clean the ALPHADRIVE drive with a dry cloth.



Caution – Damage of components!

- Always disconnect the mains power plug of the drive/control unit
- Never clean the drive in an automated washing system or with a high-pressure cleaner. Do not allow fluids to penetrate the drive. Damage to the system could result.
- Do not use a cleanser that contains benzene, alcohol or similar solvents.
- Be sure that you do not damage the connecting cable.

7.3. Repairs

If repair should be necessary, devices within guarantee period should definitely be sent in, as the guarantee is not applicable for opened devices.

The danger of secondary damages cannot be excluded, if technical changes or modifications are implemented.

8. Decomissioning

8.1. Decomissioning



Warning – Risk of injury by jamming!

- Electrical components should only be connected or disconnected with the mains plug and battery plug (if fitted) removed so that no uncontrolled movement can be triggered.
- Be sure to carry out work on the drive in a position so that no loads are bearing on it. Only in this way can you be sure to avoid any risks of crushing or injury.

- ➔ After driving the system to basic position, remove the power plug from the mains supply.
- ➔ Now you can remove drive system and brackets from the furniture.

9. Disposal

9.1. Packaging material

The packaging material should be sorted into recyclable components and then disposed of in accordance with the appropriate national environmental regulations (in Germany according to the recycling law KrWG from 01.06.2012; internationally according to the EU Directive 2008/98/EC (Waste Framework Directive WFD as of 12.12.2008)).

9.2. Components of the system

The TOUCH SENSOR consists of electronic components, cables and metal and plastic parts. You should observe all corresponding national and regional environmental regulations when disposing of the TOUCH SENSOR.

The disposal of the end product is regulated in Germany by Elektro-G, internationally by the EU Directive 2012/19/EC (WEEE), or by any applicable national laws and regulations.



The TOUCH SENSOR should not be disposed of with normal household waste!



