

# **USERS INSTRUCTION AND NURSINGINSTRUCTION FOR MPR LOW-UP – MINILIFT**

The lift is made in corrosionprotected material, stainless steel and aluminium. The liftcapacity is max 225 kg and the liftingheight is aprox up to 500 mm. The lift consists of a stainless groundplate with the measures 1340 x 1170 mm. On the frames sides there are 2 electric driven liftinggears erected – one on each side. Upon this there is a platform with the same measure as on the groundframe and there is the upper part of the liftinggear erected. In order to allow wheel-chairs or things like that to enter the platform, there is a rise and sinkable drivingramp. The ramp is fold down when the platform is in it's lower position and is folding up to about 45 degrees – counted from the platform. This manouvre is starting immediately when the platform is rising and it is ended when the platform is up at about 120 mm.

When the drivingramp has reached its upper position – 45 degrees – it is locked mechanically and until the platform will reach about 120 mm over the ground again.

In order to protect against the risk of being squeezed by the sinking, the ramp is loaded with , a spring. If the ramp is not locked up in the upper position the platform will stop after another 10 mm. Along the side there is a barrier. On this barrier there is a joystick. The platform is manouvred by a joystick up/down and the joystick must be activated the whole time in order to keep the lift running.

In order to protect the squeezing risk caused by the liftingmechanism, there is a bellow erected between the groundplate and the platform. The lift is driven by a 230 V one phased electricity and shall be protected by an earthfaultbreaker, inside the lift is 24 V.

## **MAINTENANCE AND CARE**

As the lift to a big part is made in a corrosionprotected performance there is a minimum of maintenance.

Please check following once a week:

- ◆ The bellow, that this is placed as it should and that there is no damage, for insance cracks. The bellows is not only protecting from squeez injuries, it is also a protection against the wind if the lift is placed outdoors. The bellows is erected by burdockribbon, and if it has come loose, easy to put on place again.

Sid 1

- ◆ The drivingramp, that it really is locking up in the upper position. Please check if you can influence the ramp with the foot or something else so that the ramp don't come up to 45 degrees, that the lift is stopping before it has reached more than 120 mm over the ground.
  
- ◆ The electrical connections, if the cable is to be seen, make an inspection and remark if there is any damages on it.
  
- ◆ Keep the platform clean, otherwise the material for the slipperyprotection won't function. Use only water for the cleaning. If there is a need for more help, take some softsoap to help you. Do not use things that have chlorin in it, it will frete on both the steel and on the aluminium, and please do not use alkaline things either, because it will not be good for the aluminium.
  
- ◆ Some drops of oil could be useful on the drivingramps fastener, once or twice a year, depending on if the lift is placed outdoors or indoors.

## SEARCHING FOR FAULTS

If the lift won't start, please control following before you call the serviceman:

- ◆ The electricity, is it running to the lift, is the switch on or could it be that the sticker is out?
- ◆ Please check if the earthfaultbreaker has been activated, if so please release it. If there still is trouble with this, please call the serviceman.
- ◆ If the lift is stopping after a while, the reason could be that the driving-ramp did not lock as it should. Please check if the cause could be that the ramp needs a little oil in the moving parts. Then oil it, and try again. If it still is a problem, please contact the serviceman.
- ◆ If the lift does not run all the way down, control that nothing is stuck under the lift. Please take a look under the whole lift. If you can't find anything, please call the serviceman.
- ◆ If the lift is running over its upper stop, please call the serviceman!

## **CE – DECLARATION OF CONFORMITY**

**Application of Council Directives:**

**EMC Directive:**

**89\336\EEC**

**Machinery Directive:**

**98\37\EC**

**Low Voltage Directive:**

**73\23\EEC**

**SS 2097-7**

**This declaration also includes  
the liftinstallation.**

**Manufacturer's name:**

**MPR AB**

**Åvägen 4**

**S-232 91 ARLÖV**

**SWEDEN**

**Tel: +46 40 43 70 75**

**Fax: +46 40 43 29 44**

**E-mail: info@mprlift.nu**

**Type of Equipment:**

**Wheelchairlift**

**Model:**

**LOW-UP**

**Serial No:**

.....

**This declaration also includes the installation.**

**I the undersigned, hereby declare that the equipment specified above  
conforms to the above Directives and Standards.**

**Arlöv 1999-06-14**

**MPR AB**

**Anders Jönsson**

**Managing director**

---

**MPR AB**

**Åvägen 4 - 232 91 Arlöv**

**Telefon: 040-43 70 75    Telefax: 040-43 29 44**

**E-mail adress: info@mprlift.nu    www.mprlift.nu**

**Moms reg.nr./Org.nr.: 12-556176-8739**

**Styrelsens säte: Burlöv**

**VAT No. SE556176873901**

---

**MPR AB**  
**Åvägen 4 - 232 91 Arlöv**  
**Telefon: 040-43 70 75    Telefax: 040-43 29 44**  
*E-mail adress: [info@mprlift.nu](mailto:info@mprlift.nu)    [www.mprlift.nu](http://www.mprlift.nu)*  
*Moms reg.nr./Org.nr.: 12-556176-8739*  
*Styrelsens säte: Burlöv*  
*VAT No. SE556176873901*