MicroStairLift OSAT (One Step at A Time) – Brochure

You are a senior and or suffering from Osteoarthritis, and you find it difficult to climb stairs?

Your search for stair case lift to provide worryfree access to all levels of your home ends here with **AARKS MicroStairLift OSAT** (One Step at A Time).

MicroStairLift OSAT:

- Restores easy access to all levels of your home
- Ideal for seniors and mobility impaired individuals
- Easily installed onto the existing stair case with no major construction work or extensive modifications
- Is easy to operate, reliable, provides smooth, stable, with no tilt to sides, quiet and safe up/down ride.
- Affordable, cost effective





Operation Climb Up

- 1. Walk up the ramp and position yourself firmly with both feet on step 1 **MicroStairLift** platform, hold the staircase rail in one hand for stability, and the other hand hold the Multifunction Wireless Handset.
- 2. Select step 1 on the Multifunction Wireless handset, the LED button will light up and the step 1 MicroStairLift is activated.
- 3. To climb up, press the up button bar and keep it pressed. This raises the platform at a comfortable steady speed with no tilt to the sides.
- 4. The lift platform can be stopped at any time, by releasing the up-command button, and can be resumed once again by operating the up-command button.

- 5. The step 1 MicroStairLift platform stops automatically when it reaches the height of the MicroStairLift platform on step 2. Further operation of up-command button does not result in any further raising.
- 6. Now you can walk onto the MicroStairLift plat form fitted onto step 2, being at the same level.
- 7. Repeat step 1 to 6 to raise yourself until you reach the landing at the end of staircase, which is at the same level and walk on to the landing. This completes the climb up operation.
- 8. Press reset "R" button to reset the MicroStairLift platforms after you walk on to the landing. This will activate all the steps MicroStairLift platforms and lowers them to reset position.

Operation climbs down

- 1. Walk up the end of landing and press the set "S" button. This will activate all the steps with MicroStairLift platforms and will raise them in level with the next higher steps. Now the system is ready for climb down operation.
- Assuming that the you had 10 steps on your stair case. Select step 10 on the Multifunction wireless handset. The LED button of step 10 MicroStairLift lights up activating step 10 MicroStairLift.
- 3. Position yourself firmly with both feet on step 10 MicroStairLift platform, hold the staircase rail in one hand for stability, and the other hand hold the Multifunction Wireless handset, and press the down button bar and keep it pressed. This lowers the platform at a comfortable steady speed with no tilt to the sides.
- 4. The MicroStairLift platform can be stopped at any time by releasing the down-command button, and can be resumed once again by operating the down-command button.
- 5. The step 10 MicroStairLift platform stops automatically when it reaches the height of the MicroStairLift platform on step 9. Further operation of down-command button does not result in any further raising.
- 6. Now you can walk onto the MicroStairLift plat form fitted onto step 9, being at the same level.
- 7. Repeat step 10 to 1 to lower yourself until you reach the ramp at the end of staircase.
- 8. Walk down the ramp and this completes the climb down operation.

Features - MicroStairLift OSAT

- Designed for straight indoor staircases, MicroStairLift OSAT offers a mix of high quality standard lift functionality, unsurpassed reliability and dependability.
- Uses cutting edge technology linear motors (patent pending approval) to provide lift force and eliminates extensive complex installation and alignment issues faced with other solutions in the market and sets new standard for stair lift design, performance quality, safety, reliability and all this at an affordable price.

• Is easy to install onto any of the existing /custom built stair cases. A slot is cut onto the floor steps to accommodate the projected portions of the MicroStairLift bottom Plate onto the existing stair case.

• Is anchored onto the staircase floor with 4 bolts, for stable and safe climb up/down

operation.

 Occupies just the half length of the step, and allows plenty of extra space on the steps, for normal users.

- Comes with two options of 9"/10" width to match the stair case width
- Operates on a standard 110 V 60 Hz / 220 V 50 Hz supply.
- A standard UPS (350W or higher)110 V/230 Volt provides dependability and continuous operation in case of power outages.



- AARKS MicroStairLift has a rated maximum load of 280 lbs (130 kg).
- It takes about 7-10 seconds to climb up or down one step height
- AARKS MicroStairLift comes with 5-year Warranty for the platform and one year for the Linear motor from the date of purchase.

About AARKS

AARKS Enterprises is a Canadian company currently engaged with design and development of comfort health care products.