

Text and diagrams from the S.R. Smith multiLift 2 POOL LIFT
OWNER' MANUAL & MAINTENANCE PROCEDURES
(see full manual in cabinet or visit www.srsmith.com for more information)

****** PLEASE READ THE USE INSTRUCTIONS THOROUGHLY, SIGN THE BATTERY OUT FOR USE
& REPLACE BATTERY ON CHARGER AFTER USE ******

USING THE multiLift2

Obey all User Instructions listed in the Owner's Manual whenever using lift. Obey all Caution, Warning, Operating Instruction(s) and Labels located on the lift whenever using. It is the responsibility of the lift Owner to ensure that the correct safety procedures have been put in place and a risk assessment carried out. If a User is mentally challenged or has physical disabilities these issues must be taken into account to determine the number of persons required to complete the transfer onto the seat and the number of persons required to be in the water, ready to receive the User. If the multiLift2 will be used by a disabled person living on their own, a communication device should be installed in the area to call for assistance in the event of an emergency. Only persons healthy enough for water activities should use the multiLift2. Users should consult with their physician to determine if water activities are appropriate for the User. Keep fingers and hands clear of lift arms during use.

TRANSFERRING THE USER TO THE WATER

Once the unit is positioned for use, use the following procedure to transfer to the seat and into the water. Only persons healthy enough for water activities should use the multiLift2. Users should consult with their physician to determine if water activities are appropriate for the User:

- Check battery level of LiftOperator to ensure charge is adequate for operation (at least 50% charge recommended).
- Use the buttons on the Hand Control or control unit front panel to raise the seat to the deck loading position as shown on pages 7 and 10.
- Transfer user onto the seat, ensuring that the user's weight is centered on seat. Armrests can be rotated up if necessary (optional US/standard on EU models). If user has a wheelchair, keep the wheelchair close by for easy retrieval.
- Fasten Seat Belt - thread loose end of belt strap through buckle - pull tight - to close - press latch down on belt material.
- Use the Hand Control or control unit front panel to lower the seat into the water. The waterproof Hand Control can remain connected to seat if user is operating lift.
- Unfasten Seat Belt - grasp latch and lift up, pull loose end from latch.
- When finished, return to the seat, ensuring user's weight is centered on seat.
- Fasten Seat Belt.
- Use the buttons on the Hand Control or control unit front panel to return the seat to the deck loading/unloading position.
- Unfasten Seat Belt.
- Transfer off of the seat.

Hand Control – The two button unit controls lift movement. The arrows indicate direction of movement. The Hand Control is fully waterproof and meets IP67 standards.

IN CASE OF HAND CONTROL FAILURE

Lifting failure - In the event of a Hand Control failure, or if the Hand Control is out of reach, there are control buttons built into the touch pad of the Control Box.



Control Box - The LiftOperator unit controls all lift operations identical to the user handset.

Touchpad Control –

The touchpad control arrow keys can be used in the event the Hand Control is out of reach or fails. Simply press and hold the arrow for the desired action for one movement at a time – Up, Down, Releasing the Arrow stops movement.

Battery Level LED Indicators –

The Battery Level LED Indicators show battery charge levels. The LED's will illuminate when either the touchpad control or the Hand Control is activated and will stay lit for 10 seconds. At greater than 50% the LED glows Green, at less than 50% the LED glows Amber, and less than 25% the LED glows Red and indicates the battery requires charging. If the less than 25% LED glows Red, do not operate the lift. Remove the battery and fully charge before use.



Service Required LED –

The Service Required LED will illuminate when the battery pack has been removed/replaced 120 times - approximately once every 4 months. This indicates that required maintenance for the lift must be completed. Please see the Maintenance Section of the Lift Owner's Manual for the requirements. The Service Required LED can be reset by inserting a standard FAT-formatted USB mass storage device (not included) into the USB Port on the bottom of the controller. **When the service light is illuminated the lift must not be used until required maintenance is performed.**

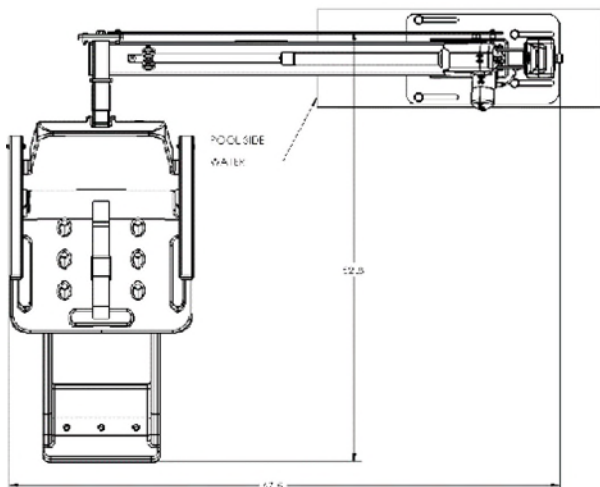
Emergency Stop Button –

In the event of an emergency, or if you need to stop lift movement immediately, pressing the Emergency Stop Button (red button on the control) will stop all lift movement. At the same time an audible alert will sound for 10 sec. then pause for 5 sec. and then the sequence will repeat until the button is reset by turning it in the direction of the arrows on the button (clockwise). The Emergency Alert LED will also flash Red when the button is pressed and will remain flashing until the button is reset.

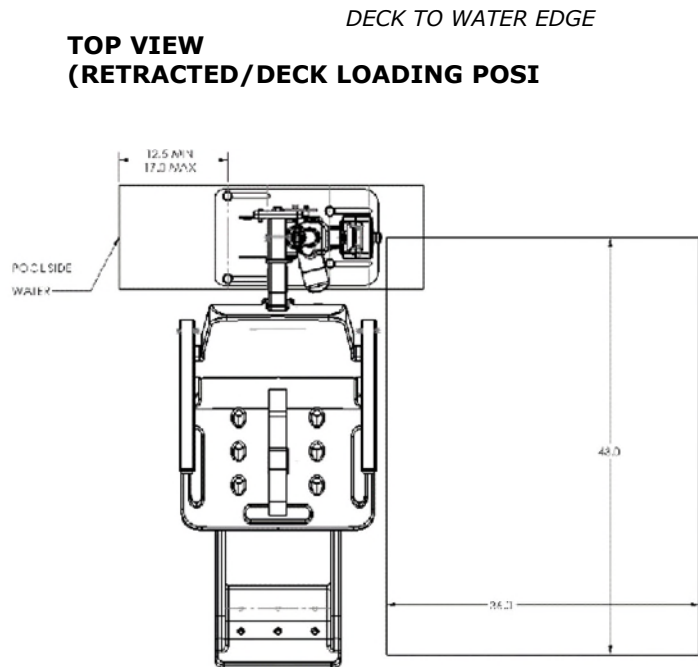
The Emergency Alert (audible and LED) can be activated by pressing any two buttons on the Hand Control at the same time (provided with the lift). This will stop all lift movement and activate the audible alert and the Red LED will flash. Once both buttons are released, the lift will return to normal operation and the emergency audible alert will silence.

multiLift2 Transferring Diagram

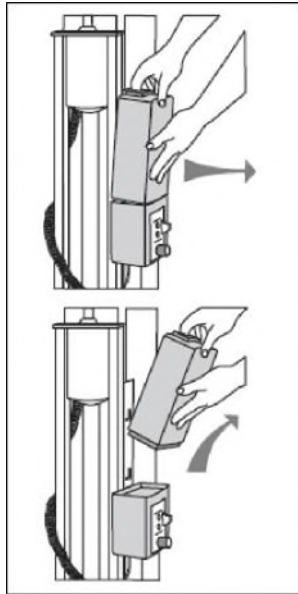
**TOP VIEW
(EXTENDED)**



**TOP VIEW
(RETRACTED/DECK LOADING POSI)**



Battery Pack - The battery pack is located on top of the Control Box and is removable.



To remove - pull the battery pack away from the mounting plate so that the latch on the battery pack clears the side tabs on the mounting plate - then lift the battery pack up and away from the Control Box.

To replace - align the battery pack with the mounting plate so that the latch will drop over the center tab and that the bottom of the battery pack will fit in the recessed area on top of the Control Box. Lower the battery pack in place so that the latch is fully captured by the mounting plate and the battery pack drops fully seated onto the Control Box.

The battery must be completely removed from the lift and located away from the pool deck for charging.

The battery pack should be charged daily. Do not allow battery to fully discharge, as it will shorten battery life.

The battery pack has an LED indicator near the plug-in-port. It will glow Red when first plugged into the transformer. If the LED remains Red, this indicates the battery pack needs charging. When fully charged the LED will glow Green. If the battery is fully charged and is plugged into the transformer the LED will glow Red for approximately 10 sec., then glow Green. If the LED flashes Red when plugged in this indicates a fault with the battery and indicates the battery pack should be replaced. All batteries are inspected prior to shipment. See warranty policy regarding battery replacement for problems after sale. Batteries have a normal lifespan of between 2-3 years, depending on use and care. A fully charged battery will provide approximately 30 to 40-lifting cycles, depending on the weight of the users. Prior to use the battery charge level should be checked by observing the LED indicator above the charger plug to ensure sufficient charge level. The charger must be connected to the battery to view the LED.



**TO VIEW A VIDEO OF THE POOL LIFT USE
INSTRUCTIONS, PLEASE SCAN THE QR CODE
BELOW WITH YOUR SMART PHONE.**





WARNINGS AND SAFETY SUMMARY

DANGER – FAILURE TO FOLLOW THESE WARNINGS, INSTRUCTIONS AND THE OWNER’S MANUAL MAY RESULT IN SERIOUS INJURY OR DEATH



WARNING

- **ADULT USE ONLY** – Use by children with adult supervision only. Only persons healthy enough for water activities should use the multiLift. Users should consult with their physician to determine if water activities are appropriate for the User.
- Seat belt is to be used at all times during user transfer.
- **NO JUMPING/DIVING/CLIMBING** – Do not jump/dive from or climb on lift.
- Limit for use is **ONE PERSON** weighing less than the maximum weight limit of – 350lbs (159kg) for the multiLift. Use only for transfer of user not as a hoist or crane.
- **PINCH/CRUSH HAZARD** – Always keep hands and fingers clear of lift arms during use.
- The battery must be completely removed from lift and located away from pool deck for charging.



CAUTION

- **BATTERY CHARGE LEVEL** – Check Battery Level before each use. Battery must show **GREEN** >50% charge level before use. When **YELLOW** <50% charge level is shown the battery must be fully charged before use. When **RED** <25% charge level is shown the lift must not be used and the battery must be fully charged before use.
- **DAMAGE MAY RESULT** - Do not allow excessive moisture to collect in the battery case, it can affect battery and lift performance and could lead to battery failure and/or the lift failing to operate.



WARNING

LIMIT FOR USE IS ONE PERSON WEIGHING LESS THAN THE MAXIMUM WEIGHT LIMIT OF 350 lbs (158 kg)



WARNING

Pinch Points.
Moving part can crush or cut.
KEEP CLEAR.