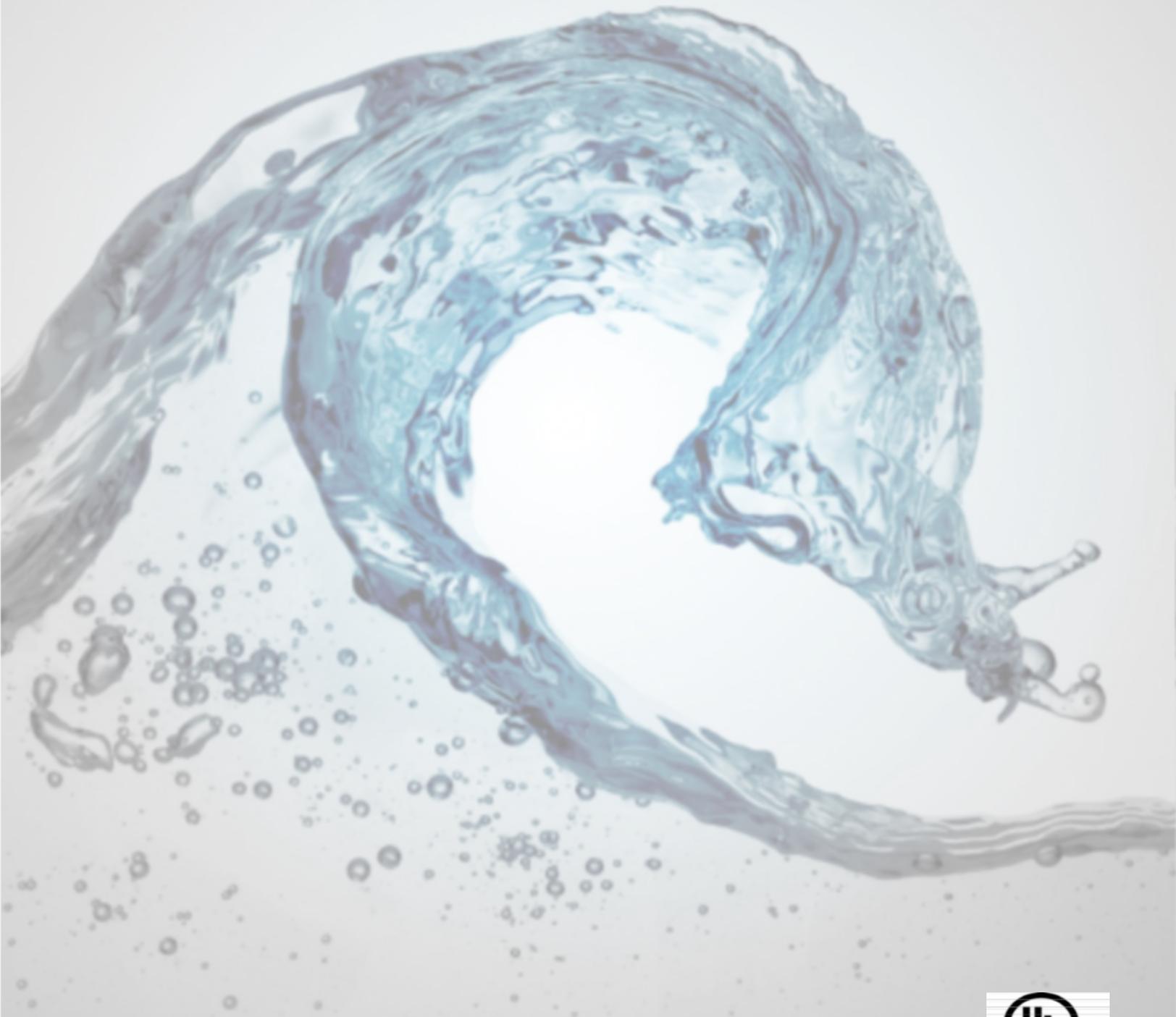


# Continuum<sup>®</sup> Pedicure Spas OWNER'S MANUAL

BRAVO<sup>®</sup>/ VISION<sup>®</sup>  
(LE, SE and VE Chairs)



# Pedicure Chairs from Continuum® Pedicure Spas

## Introduction

The entire team at Continuum® Footspas sincerely thanks you for choosing our pedicure chairs. We fully realize you had a choice and we look forward to making sure you made the right choice. A tremendous amount of time and energy has gone into designing and manufacturing not only beautiful looking pedicure chairs, but pedicure chairs that will perform trouble free for many years.

**Throughout this manual, the phrase “Pedicure Chairs from Continuum Footspas” refers to Bravo® and/or Vision® Models. (LE, SE and VE Chairs).**

**Please take a moment to read this entire Owners Manual before installation and use.**

**SAVE THESE INSTRUCTIONS**

If you have any questions, concerns or problems, please feel free to call us at 1 877 255 3030.

## Very Important Safety Instructions

- Maximum weight capacity of your pedicure chair is 325 pounds.
- Never bring or operate any electrical device in or near your pedicure chair.
- Always enter and exit your pedicure chair very slowly and carefully.
- **NEVER STAND IN THE BASIN.**
- Avoid excessive water temperatures. This can be dangerous and water temperature must be checked before each use.
- Maximum operational water temperature should never exceed 105° F (41° C)
- Maximum **supply** water temperature should never exceed 150° F (65° C)  
Always check state or local codes to verify maximum supply temperatures.

# Continuum Footspas Limited Warranty

Continuum Footspas has designed and manufactured their pedicure chairs to the highest standards. Accordingly, Continuum Footspas expressly warrants their pedicure chairs as follows:

To the original owner of our pedicure chairs, Continuum Footspas may repair or replace, at its option, any pedicure chairs found to be defective in material or workmanship upon inspection by a factory authorized representative of Continuum Footspas.

This limited warranty covers the following:

This Limited Warranty covers parts and components. It covers all Continuum Models for a period of one (1) year from date of shipment except as noted below:

- **Maestro Model:** Two (2) years from Date of Shipment (DOS).
- **Maestro Solid Surface Basin:** Five (5) years from DOS.
- **LE Chair Only:** Two (2) years from DOS.
- **Fiberglass Basin:** Two (2) years from DOS.
- **Shipping Costs Associated with Warranty Parts:** One (1) year from date of shipment. Continuum will cover normal domestic shipping costs. Expedited and/or International shipping will incur additional charges.
- **Labor - All Models Except as Noted below:** One (1) year from the date of shipment. Continuum Footspas will cover reasonable labor costs associated with the installation of replacement parts found to be defective in material or workmanship upon inspection by a factory authorized representative of Continuum Footspas. **NOTE EXCEPTIONS BELOW. No labor costs or replacement parts will be covered under this Limited Warranty, if at the sole discretion of Continuum Footspas, it is determined a failure was caused by negligence, accident or improper use, improper installation or lack of proper maintenance as outlined in the Owner's Manual.**
- **Solid Surface Echo Basin:** Five (5) years from DOS.
- **Vibra-Massage + Heat System:** Two (2) years from DOS.
- **Replacement Parts (Non-Warranted):** Ninety (90) days from DOS.
- **Accessories:** Ninety (90) days from DOS.

The exchange of a pedicure chair is limited to supplying a replacement pedicure chair of equal style. Owner is responsible for all labor and shipping costs necessary to replace a pedicure chair.

**NO CONSEQUENTIAL, INCIDENTAL, CONTINGENT, INDIRECT, SPECIAL OR OTHER DAMAGES WILL BE ALLOWED WHATSOEVER.** This limited warranty is null and void if the pedicure chair is removed from its original installation, or is not installed in accordance with specifications of Continuum Footspas, or national, state or local codes, regulations and ordinances. Furthermore, this Limited Warranty is null and void if the pedicure chair is subjected to improper installation or maintenance, negligence, improper cleaning or any other circumstances beyond Continuum Footspas control. In order for your Limited Warranty to be valid, your pedicure chair must be installed by a licensed professional in accordance with Continuum Footspas installation instructions.

## EXCLUDED FROM LIMITED WARRANTY:

- 1) Unauthorized repairs.
- 2) Damage due to freight, accident, natural disaster and/or abuse.
- 3) Staining, fading or discolorization of the seat, seat back, armrests, leg supports and footrests.
- 4) Damage or malfunctions due to improper installation including but not limited to, failure to comply with all national, state and local plumbing, electrical and building codes.
- 5) Fading, discoloration or staining of any part due to improper water additives, hard water or harmful cleaning agents or chemicals.
- 6) Damage to drain pump due to obstruction in drain hose and/or debris in pump impeller housing.

## Parts and/or circumstances for which Labor is NOT COVERED - Parts Noted Below Are Simple to Replace and DO NOT Require a Service Technician.

- Jet Cover and/or Impeller
- Footrest/Leg Supports
- On/Off Air Actuated Button
- Pedicute Model
- Replacement of black plastic parts
- Faucet Cartridge and/or Filler-Sprayer
- Roller Massage or Vibra-Massage + Heat System
- Any LED Light
- Any International Shipments including but not limited to Canada and Mexico
- Handheld Control Wands
- Manicure Trays
- Replacement Upholstery

For service or information regarding this limited warranty, please contact.

Continuum Footspas, LLC • P.O. Box 363 Brookfield, WI 53008

Toll Free: 1 877 255 3030 • Telephone: 262 754 4900 • Service: 262 777 2248 • Fax: 262 754 4901 • MyContinuumPedicure.com

This Limited Warranty is to the original owner and is not transferable. The original owner agrees by using Continuum pedicure chairs the obligation of Continuum Footspas shall not extend to indirect or contingent damages or injury. Furthermore, the obligations of Continuum Footspas are limited to those set forth herein. This limited warranty is the exclusive remedy and is in lieu of all other warranties, express or limited, including, but not limited to, any implied warranty of fitness or merchantability for a particular purpose. No distributor, dealer or other person has the right or authority to bind Continuum Footspas to changes to this limited warranty. Consequently, Continuum Footspas is not responsible for such warranties or representations.

## ADDITIONAL PROVISIONS

- Any assistance Continuum Footspas provides to the original owner above and beyond the scope of this limited warranty does not constitute a waiver of such terms, limitations or exclusions. Furthermore, such assistance does not extend this Limited Warranty.
- Continuum Footspas shall not be liable for any other obligations or liabilities as a result of breach of contract of warranty, negligence or strict liability with regards to their pedicure chairs.
- This Limited Warranty applies only to pedicure chairs installed in any one of the fifty (50) States of the United States, the District of Columbia or provinces of Canada.

# Very Important Requirements

Every Continuum pedicure chair must be installed by a licensed plumber and licensed electrician. Installation must comply with all national, state and local building codes and/or regulations. Your pedicure chair will not operate properly unless it has sufficient water pressure and temperature, proper drainage and adequate electrical power.

**ANY INSPECTIONS OR APPROVALS ARE THE SOLE RESPONSIBILITY OF THE PURCHASER. PRIOR TO INSTALLATION, ONE SHOULD CONTACT THEIR LOCAL BUILDING INSPECTOR TO MAKE SURE ALL LOCAL CODES ARE COMPLIED WITH.**

**SAVE THESE INSTRUCTIONS**

## **WARNING!!! Possible Health Risks**

**If your client experiences any pain or discomfort while using any Continuum pedicure chair, discontinue use immediately.**

Clients whose feet or legs are inflamed for any reason or clients who have open wounds should **never** be allowed to use a pedicure chair. If there is any sign of fungal infection, fracture, swelling or persistent pain, clients should consult their physician before using a pedicure chair. Diabetics should always consult their physician prior to receiving a pedicure.

# IMPORTANT UTILITY AND INSTALLATION REQUIREMENTS AND INSTRUCTIONS

**SAVE THESE INSTRUCTIONS**

## Electrical Service

A separate, 120V, 60HZ, 15 amp GFCI protected grounded circuit **MUST** be used to supply power to each pedicure chair. Failure to do so renders the Limited Warranty null and void.

**NOTE: IF INSTALLED IN CANADA THIS UNIT MUST BE IN ACCORDANCE WITH  
THE CANADIAN ELECTRICAL CODE, PART 1.**

## Grounding and GFCI Requirements

**WARNING** - When using electrical products, basic precautions should always be followed, including the following:

1. **DANGER: RISK OF ELECTRIC SHOCK.** Connect **ONLY** to a circuit protected by a ground-fault circuit-interrupter (GFCI).
2. **GROUNDING IS REQUIRED.** Every Continuum pedicure chair **MUST** be installed by a licensed electrician and **MUST** be properly grounded.

**DO NOT IN ANY WAY MODIFY THE PLUG PROVIDED ON YOUR PEDICURE CHAIR.**

**NEVER USE A NON-GROUNDED ADAPTER WITH ANY CONTINUUM PEDICURE CHAIR.**

## WARNING:

**TO REDUCE THE RISK OF BURNS, ELECTRIC SHOCK, FIRE OR INJURY TO PERSONS:**

- Any servicing of your pedicure chair must be performed by authorized service personnel only.
- DO NOT operate your pedicure chair if it has a damaged cord or plug.
- Keep cord away from heated surfaces.
- DO NOT use outdoors.

## Hot/Cold Water Supply and Drain

- All plumbing connections must conform to all national, state and local codes.
- Shut-off valves are strongly recommended per plumbing codes.
- Maximum water temperature must not exceed 105° F (41° C)
- Maximum SUPPLY water temperature must not exceed 150° F (65° C)
- Hot/Cold water supply and drain connections are located in the back of pedicure chair.
- When utilizing optional factory installed drain pump, in-line backflow prevention is provided.
- If pedicure chair is plumbed utilizing drain pump and drain hose; the drain hose connecting the pedicure chair to the wall connection (drain) must be 3/4" ID.
- Size of supplied plumbing fittings:  
Hot/Cold water supply: 1/2" NPT (male)  
Drain Pump: 3/4" NPT (male)

# Instructions Pertaining to a Risk of Fire, Electric Shock or Injury to Persons

## Important Safety Instructions

**WARNING** - When using Continuum pedicure chairs, basic precautions **MUST** be followed, including the following:

- 1. READ AND FOLLOW ALL INSTRUCTIONS.**
- 2. WARNING:** RISK OF ACCIDENTAL INJURY OR DROWNING. CHILDREN SHOULD NOT USE PEDICURE CHAIRS WITHOUT ADULT SUPERVISION.
3. Use your pedicure chair only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- 4. WARNING:** RISK OF ELECTRIC SHOCK. DO NOT PERMIT ELECTRIC APPLIANCES (SUCH AS A HAIR DRYER, LAMP, TELEPHONE, RADIO, OR TELEVISION) WITHIN 5 FEET (1.5 M) OF YOUR PEDICURE CHAIR.
5. Do not operate your pedicure chair without the jet cover attached to the Jet.
6. Any Continuum pedicure chair must be connected only to a supply circuit that is protected by a ground fault circuit-interrupter (GFCI). Such a GFCI should be provided by the installer and should be tested on a routine basis. To test the GFCI, push the test button. The GFCI should interrupt power. Push the reset button. Power should be restored. If the GFCI fails to operate in this manner, the GFCI is defective. If the GFCI interrupts power to the pedicure chair without the test button being pushed, a ground current is flowing, indicating the possibility of an electric shock. Do not use your pedicure chair. Disconnect the pedicure chair and have the problem corrected by a qualified service representative before using.
- 7. GROUNDING IS REQUIRED.** Your pedicure chair **MUST** be installed by a qualified licensed electrician and **MUST** be properly grounded. **DO NOT IN ANY WAY MODIFY THE PLUG PROVIDED ON YOUR PEDICURE CHAIR. NO ADAPTER SHOULD BE USED WITH YOUR PEDICURE CHAIR.**
- 8. SAVE THESE INSTRUCTIONS.**

### **WARNING**

Any service that may be required **MUST** be performed by a qualified service representative.

# Unpacking

Continuum pedicure chairs require very little assembly.  
Remove and discard all packing and lifting materials.

## Installation Instructions

EVERY CONTINUUM PEDICURE CHAIR MUST BE INSTALLED BY A LICENSED PLUMBER AND A LICENSED ELECTRICIAN. INSTALLATION MUST COMPLY WITH ALL NATIONAL, STATE AND LOCAL BUILDING CODES AND/OR REGULATIONS. FAILURE TO COMPLY WITH THESE CODES AND/OR REGULATIONS WILL RESULT IN THE LIMITED WARRANTY BEING NULL AND VOID.

### Install to Permit Access for Servicing

In order to ensure access after installation, please refer to installation drawings available at [MyContinuumPedicure.com](http://MyContinuumPedicure.com).

**Extremely Important**

Is **strongly recommended** that each unit (each pedicure chair) be properly secured to the floor. Securing the unit to the floor is the sole responsibility of the purchaser and/or the qualified installer. This is especially important if the unit is gravity drained with or without an air gap. **The Limited Warranty may become null and void if a unit is not properly secured to the floor.**

### Location and Support

The floor structure must be level and capable of supporting the occupied pedicure chair. Refer to installation drawings at [MyContinuumPedicure.com](http://MyContinuumPedicure.com)

# User Maintenance Instructions

## Cleaning and Disinfecting

**IMPORTANT**

**YOU ARE REQUIRED TO CHECK WITH YOUR STATE BOARD FOR MANDATORY CLEANING AND DISINFECTING REQUIREMENTS AND PROCEDURES.**

The following procedures are important guidelines that will help in keeping your pedicure chair clean and trouble free for years. It is extremely important to clean and disinfect each and every pedicure chair after each pedicure and after the last pedicure of the day.

### **A SPECIAL NOTE PERTAINING TO BLEACH**

While bleach seems to be used extensively for cleaning and disinfecting of pedicure chair basins, it is NOT recommended nor is it effective. Moreover, excessive use of bleach may greatly reduce the longevity of your pedicure chair internal components (i.e. pumps, jet, waste assembly, etc.). Excessive and repeated use of bleach may also void your warranty. As always, you are required to check with your state board for mandatory cleaning and disinfecting requirements and procedures.

### **Cleaning and Disinfecting Products**

Your state board requires disinfecting of your pedicure basin. Continuum recommends “**Splish Splash One-Step Disinfectant.**” The following page outlines the benefits of Splish Splash together with contact information.

While other EPA registered products are available for maintaining pedicure tubs, we have found Splish Splash to be the most effective, multi-purpose and economical product on the market.



# One-Step Disinfectant

EPA APPROVED AND LICENSED IN ALL 50 STATES!



Introducing:

## Splish Splash One-Step Disinfectant

Clean and disinfect your salon with just one product!

### PEDICURE SPA

For Pedicure Spas and Tubs, add 1 Fl. Oz. of Splish Splash One-Step Disinfectant for every gallon of water. Let water circulate for 10 minutes. Drain and rinse with clean water.



### TOOL DISINFECTION

For tool disinfection, mix 1 Fl. Oz. of Splish Splash One-Step Disinfectant in one gallon of water. Let tools soak for 10 minutes. Remove tools from solution. Rinse and dry.

### HARD SURFACES

For hard non-porous surfaces throughout salon, including manicure stations and countertops, dilute 1 Fl. Oz. of Splish Splash One-Step Disinfectant in one gallon of water. For a spray bottle, dilute ¼ Fl. Oz. in 32 Oz. of water. Sponge or spray on, wait 10 minutes and wipe dry.



### PLASTIC INSTRUMENTS

For plastic instruments, mix 1 Fl. Oz. of Splish Splash One-Step Disinfectant in one gallon of water and fill your sterilization jars. Plastic instruments may remain immersed until ready for use.

Additional Uses: To disinfect and sanitize tanning beds and towels.

**Splish Splash One-Step Disinfectant- the economical way to meet all your salon's disinfectant needs.**

Please read Splish Splash One-Step Disinfectant label for complete usage instructions.

[www.splishsplashcleaners.com](http://www.splishsplashcleaners.com) - (847) 438-0800

# After Each Client & End of Each Day Cleaning Procedures

**YOUR ARE REQUIRED TO CHECK WITH YOUR STATE BOARD FOR MANDATORY CLEANING AND DISINFECTING REQUIREMENTS AND PROCEDURES.**

The removable wet-end assembly **MUST** be placed onto the motor housing in the correct position or the jet may be damaged. The wet end housing must fit in the proper groove onto the motor housing. If the wet end is not positioned correctly, damage to the jet may occur due to misalignment. This will **NOT** be covered by any Continuum warranty. Never turn the jet on without adequate water in the basin. There must be at least one (1) inch of water above the motor housing.



1. **Drain** all water from the basin.
2. **Remove** the Wet End consisting of the cover, impeller, and housing from the jet. No tools are required. Simply pull the wet end away from the jet. Make sure motor has completely stopped. Twist the cover from the housing to expose the
3. **Clean** all 3 wet end parts with a brush, liquid soap and water to remove all visible residue. Reattach all 3 parts to the motor housing. Make sure the wet end is placed in the proper groove on the jet housing.
4. **Fill** the basin with warm water and circulate the correct amount of the EPA Registered Liquid Disinfectant (Splish Splash is strongly recommended) through the basin for 10 minutes.  
Scrub all visible residue from the inside walls of the basin with a sponge/soft brush. Brushes must be cleaned and disinfected after each use.
5. **Drain** the water and rinse the basin; wipe dry with a clean **paper** towel.

**THE ABOVE SHOULD BE FOLLOWED EVEN IF TUB LINERS ARE USED.**

## **Note:**

The use of oil based products can build up in the whirlpool system causing clogging in the jet and build up onto the surface of the basin. Adherence to the above cleaning will minimize build up thus the manufacturer recommend not to use mineral oil based product.

# Care and Maintenance

**IMPORTANT NOTE:** Never use abrasive cleaners or pads on any part of the pedicure unit.

## **Fiberglass Finishes (including basins)**

Fiberglass finishes require very little maintenance. If any harsh chemicals come in contact with the fiberglass finish, it is important to wipe clean as quickly as possible. Do not allow chemicals (i.e. nail polish, acetone, cuticle remover) to dry on fiberglass surfaces.

If one desires to polish the gel-gloss finish (fiberglass finish), one can purchase “Gel Gloss” or “Novus Polish” at most hardware stores. Read and follow manufacturer’s instructions.

## **Basin-Acrylic/Capped/Fiberglass**

Do NOT use abrasive pads or cleaners on any surface. Wipe clean with a sponge or soft brush. Follow State’s cleaning and disinfecting procedures.

## **Glass Basin**

The “Bravo” model features a tempered, high-strength glass basin. While it is quite thick, it can crack if an object, i.e. a massage stone, is dropped into the basin. **(This damage is NOT covered under the Limited Warranty)** Reasonable care must be taken when using the glass basin.

Do NOT use abrasive pads or cleaners on glass surfaces or any chrome surfaces.

Follow all State Rules and Regulations with regards to cleaning and sanitation.

## **Upholstery**

Simply use a mild detergent (very little) with warm water and gently clean any dirt or grime that may appear on the seat, seat back or arms. The leather-like material is very durable and with reasonable care should look like new for many years.

**Stains** from customers garment are not covered under warranty.

## **Footrests**

A mild detergent and warm water is all that is needed to clean the padded leg supports. However care should be taken to prevent nail polish or acetone from coming in contact with the leg supports. These products may damage or discolor the outer “skin” of the foam.

In spite of taking necessary precautions to protect the leg supports, hard water and/or certain products may cause the black footrests to develop a white film or some discoloration. If this occurs, a product called “Black Max”-Vinyl and Rubber Dressing works well to restore the leg supports. Black Max can be purchased at most hardware stores or online.

## **Massage Systems**

**SE Chair:** The massage system is located in the back portion of the chair. It is accessible by unzipping the zipper located on the back or side of the chair. This allows for removal of the upholstered chair cover and access to the four (4) motor plus heating pad Vibra-massage system.

**LE and VE Chairs:** The massage mechanisms on the LE and VE chairs require little maintenance. However, since it is a “Full Function” system there are more parts that may need lubrication or service eventually. If the mechanism becomes excessively noisy, a very little light grease may be applied to the tracks. Massage mechanism may be accessed by the front of the LE model and by the back of the VE model.

**CAUTION:** Make sure grease ever comes in contact with pulley belts as they will become slippery and fail.

## **NOTE: VERY IMPORTANT!**

**Both LE and VE Chairs use rather complex rolling and kneading mechanisms. Under normal use, these rolling and kneading mechanisms may cause the foam and protective fabric to wear thin. This is perfectly normal. However, to prevent serious damage to the mechanism, one must check for normal wear and tear at least every (6) six months. If foam and/or fabric is wearing thin, immediately contact Continuum Footspas for replacements.**

# SAVE THESE INSTRUCTIONS

## OPERATING PRECAUTIONS

**NOTE:** Please read these instructions carefully before operating your pedicure chair.

**CAUTION:** To avoid injury and irreparable damage, always remain seated when using your pedicure chair. **NEVER STAND ON OR IN THE BASIN.**

### SPECIAL WARNINGS

- If you have any concerns regarding your health, consult your doctor before using your pedicure chair.
- Never use any pedicure chair on open wounds, or any area of the body that is swollen, burned, inflamed or where skin eruptions or sores are present.
- Consult your doctor before using a pedicure chair if you have diabetes, as diabetes can contribute to foot problems including decreased feeling or circulation to the feet.
- Use of this product should be pleasant and comfortable. Should pain or discomfort result, discontinue use and consult your physician.

**WARNING: WHEN USING CONTINUUM PEDICURE CHAIRS, BASIC PRECAUTIONS SHOULD ALWAYS BE FOLLOWED, INCLUDING THE FOLLOWING:**

1. **READ AND FOLLOW ALL INSTRUCTIONS.**
2. **DANGER:** To reduce the risk of injury, do not permit children to use pedicure chairs unless they are closely supervised at all times.
3. Use your pedicure chair only for its intended use as described in this manual. Do not use attachments not recommended by manufacturer. Do not tamper with your pedicure chair.

**After your pedicure chair is installed and the plumbing and electrical connections are made, clean and disinfect the basin before initial use.**

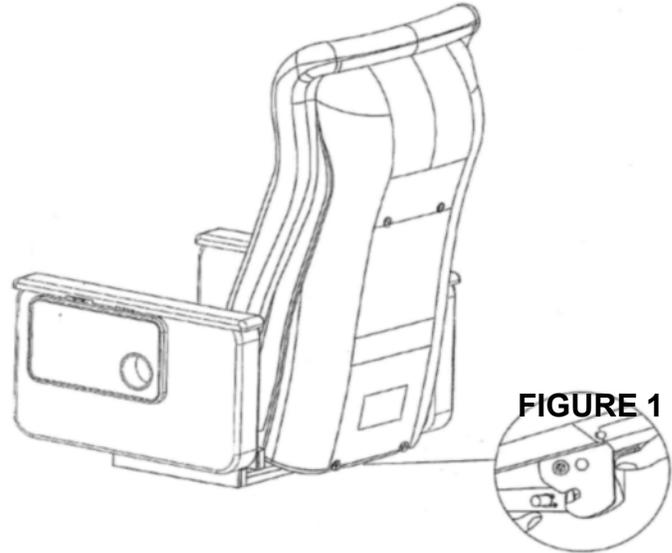
**YOU ARE REQUIRED TO CHECK WITH YOUR STATE BOARD FOR MANDATORY CLEANING AND DISINFECTING REQUIREMENTS AND PROCEDURES.**

# LE, VE and SE CHAIRS ASSEMBLY INSTRUCTIONS

**Step #1)** The back portion of the LE, VE or SE chair is shipped facing down. The backs are held in place during shipping by four (4) plastic ties. Cut all plastic ties and gently move the chair into an upright position, making sure the back remains located in the pivot grooves.



LE Chair



**Step #2)** Once the chair back is in an upright position, locate the latch at the bottom of the back. (See Figure 1) This latch connects the chair back to the seat base. Located under the seat base is an actuator with a short, steel connecting pin. (See Figure 2) In order to engage this pin and latch, this pin **MUST** remain in a perfectly horizontal position. (See Figure 2 once again) This is very important as it will be impossible to engage the latch and pin if the pin is not in a horizontal position. Gently move the chair back until the pin engages into the latch. Since the latch utilizes a spring, you will hear a click when they are properly connected.

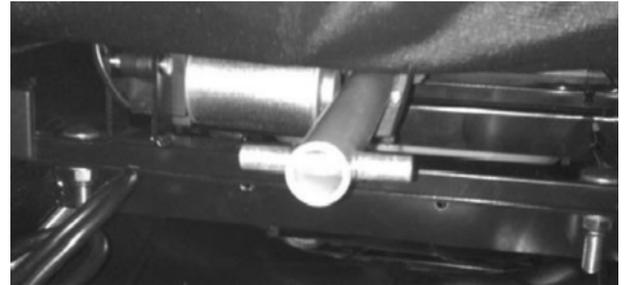


FIGURE 2 (LE or SE Version)

If it ever becomes necessary to disconnect the chair back from the seat base, simply press the lever on the latch to disconnect.

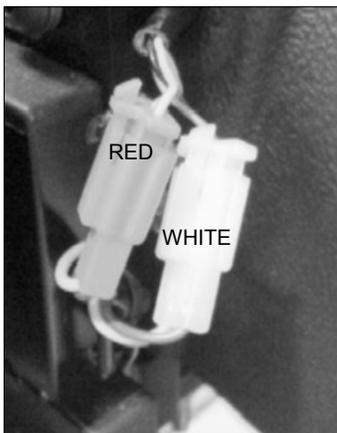


FIGURE 3

**Step #3)** Plug the two (2) wire connectors together (LE version only). They are located near the back of the chair. Connect both white connectors together and both red connectors together. (See Figure 3)

**Step #4)** Locate seat bottom cushion. Place it on the seat base making sure it's as far back as possible and even from side to side. This seat cushion is held in place with Velcro. There should be no visible gaps between the seat cushion and the back cushion.

### Important Notes (LE & VE Version Only):

- Do not discard the extra chair fuses in the plastic bag. They are replacements if needed.
- To raise manicure trays, simply move them to a horizontal position until you hear a click that locks the tray in place. To lower trays, press up on the lever located at the end of the support bracket and at the same time; gently push the tray upward to disengage the latch.

### Important Notes (LE Version Only):

- To increase overall intensity of massage, simply unzip the seat back cushion and remove the 1" thick foam insert between the rolling mechanism and the cushion. The foam insert is held in place with Velcro.
- Re-position client with the tech button located on the front area by the footrest.



## Operating Instructions for massage system:

**Massage:** Press POWER or either ZONE key to turn massage ON. Press again to turn massage OFF.

**Timer:** Press and hold POWER key to change timer from 15 to 30 min. (Green light indicates 15 min. Amber light indicates 20 min. Red light indicates 30 min.)

**Zone:** Press Zone 1 or 2 keys to turn either zone ON or OFF.

**Wave / Steady / Pulse:** Press Wave, Steady or Pulse keys to choose massage type

**Intensity +/-:** Press + or - keys to increase or decrease massage intensity

**Speed +/-:** Press + or - keys to increase or decrease the massage speed (PULSE and WAVE modes only)

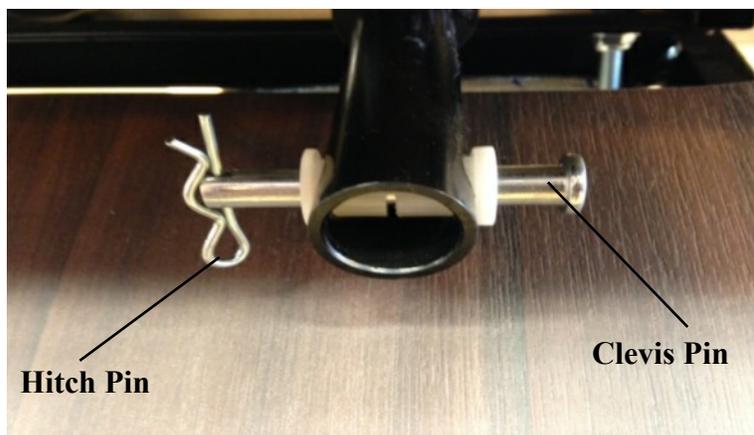
**Heat:** Press HEAT key to run heat ON high (Red light). Press again to turn heat OFF. Press and hold HEAT key to turn heat to MED setting (Amber light) and LO setting (Green light).

**Note:** Only use the power supply furnished with the unit.

## SE Chair

The SE Chair features a four (4) motor Vibra-Massage + Heat system. All four motors are located in the lower to middle back of the chair. The heating pad is located in the lumbar back area. All motors and heating pad are controlled with a hand-held control wand.

## VE Chair Back Attachment



The VE Chair is very similar to the LE Chair. The hand-held control wands differ slightly in control layout and functionality. The VE Chair ships in the down position as well. However, the chair back attaches to the seat bottom in a slightly different manner. The VE Chair utilizes a clevis pin and a locking hitch pin. The holes located in the seat back frame are lined up with the seat bottom, the clevis pin is inserted through the holes and secured with the hitch pin.

# Operational Summary

## Technician Operated Controls/Features

### **FILLING/SPRAYING**

Locate the chrome hot/cold water valve handle on the front or side of your pedicure chair. This valve handle controls both the flow of water and the temperature of water. **Note:** The sprayer/filler has a dual function; it is both a sprayer and filler for the basin.

### **TO FILL**

**LIFT AND TURN** water valve handle, adjust water temperature and flow. When desired water temperature is achieved, close “Pop-Up” in bottom of basin by turning chrome drain handle located on right side of base.

When water level reaches a point approximately one (1) inch ABOVE the top edge of the jet, shut water off by pressing down on handle. **If optional I-Fill™ (Auto Fill) was ordered, refer to Operating Instruction Sheet included in this Owner’s Manual.**

**Note:** The Jet MUST be fully submerged in water before operating. **NEVER TURN JET ON WITHOUT WATER.**

### **TO DRAIN**

**With optional factory installed drain pump:**

**Step 1)** Gently turn chrome drain handle located on the base.

This activates “Pop-Up” located on bottom of basin allowing water to drain.

**Step 2) Wait for the air bubbles to exit.** Press chrome button marked “DRAIN.”

This will activate drain pump. When basin is fully emptied, press button once again to turn pump off. **VERY IMPORTANT! When draining basin, ALWAYS perform Step 1 before Step 2. NEVER reverse the steps as this may cause the pop-up to become jammed in the waste assembly.**

**Note:** Drain pump will automatically turn off in five (5) minutes if button is not pressed a second time.

### **GRAVITY DRAIN**

**Step 1)** Gently turn chrome drain handle located on right side of base.

This activates “Pop-Up” located on bottom of basin allowing water to drain.

### **HANDHELD SHIATSU MASSAGE CONTROL WAND (LE and VE Models Only)**

Use the handheld control wand to turn the chair on/off, move the chair forward/backward and recline. It also controls all the various massage functions and features.

The SE version chair has two (2) control wands. One controls the seat movements (forward/backward/recline); the other to control the Vibra-Massage + Heat system.

## **Cleaning and Disinfecting after Draining**

**YOU ARE REQUIRED TO CHECK WITH YOUR STATE BOARD FOR MANDATORY CLEANING AND DISINFECTING REQUIREMENTS AND PROCEDURES.**

**WARNING:** It is extremely important to follow the cleaning instructions provided by your State Board. Failure to clean your pedicure chair adequately can result in serious health issues for your clients as well as the nail technician. Failing to clean your pedicure chair may also cause it to work improperly. Regular cleaning will keep your pedicure chair in good working condition.

# Magna Jet System

The pipeless “magnetic” system is standard in your pedicure unit. After basin is filled to proper level, turn jet on by pressing the chrome button marked “JET”. To turn off, press “JET” button a second time.

**Note:** If optional L-Fill™ (Auto Fill) was ordered, refer to Operating Instruction Sheet included in this Owner’s Manual.

## CAUTION:

The removable wet-end assembly **MUST** be placed onto the motor housing in the correct position or the jet may be damaged. The motor housing and the wet end housing must fit in the proper groove. If the wet end is not positioned correctly, damage to the jet may occur due to misalignment. This will **NOT** be covered by any Continuum warranty. Never turn the jet on without adequate water in the basin. There must be at least one (1) inch of water above the motor housing.

## NOTE:

**Liners can be used on a “magnetic” system. The liner has to sit between the motor housing and the wet end assembly.**

**WARNING: DO NOT ATTEMPT TO OPERATE JET WITHOUT WATER!**

## PLEASE NOTE:

Pedicure chairs assembled and shipped during Wisconsin winter months are tested using a pink RV anti-freeze solution. It is perfectly normal for a small amount of this pink fluid to remain within the plumbing system. To eliminate any traces of RV anti-freeze, simply fill and operate your pedicure chair several times before actual use.

## **ATTACHING MANICURE TRAYS (SE Chair Model Only)**

Optional manicure trays are available. Note: Manicure trays are included on all LE and VE Chairs. If manicure trays are ordered with your pedicure chair, brackets may be factory installed. Simply attach the trays with provided wood screws making sure they fit tightly against upholstered arms.

# Operating Instructions for Standard i-Fill™ System (Auto Fill)

(Auto Fill is a Factory Installed Option)

**Step #1) LIFT AND TURN** chrome handle for Hot/Cold water valve located in front of spa. Make sure drain pop-up is in the up position allowing water to drain from basin.

**Step #2)** Press “i-Fill-Auto” button to begin water flow. If spa has optional drain pump, one must also start the drain pump by pressing button marked “PUMP”. When water reaches desired temperature; turn drain handle to lower pop-up. Water flow will automatically stop and jet will start running when water level reaches preset level (Jet has a built-in one (1) hour timer). Jet may be shut off manually by pressing Jet Icon located on the i-Fill button. Press button a second time to restart jet (See picture below). To add additional water; press Faucet Icon located on i-Fill button (See picture below). Press button a second time to stop water flow. There is an audible tone as additional water is being added to basin.

## VERY IMPORTANT (Applies ONLY to i-Fill Equipped Spas)

In order to prevent hot/cold water from mixing inside an *open* water valve; once water stops flowing close valve handle by gently pushing it to the down position. Furthermore, Neoperl check valves have been installed on the brass hot/cold water inlets located in back of spa. This will prevent any cross connection of hot/cold water.

There are two (2) small, round stainless steel sensors located on the top of the front face of the jet housing. They are similar to a screw-head without a slot. In order to ensure the i-Fill system works properly, they **MUST** be cleaned periodically with a little rubbing alcohol.

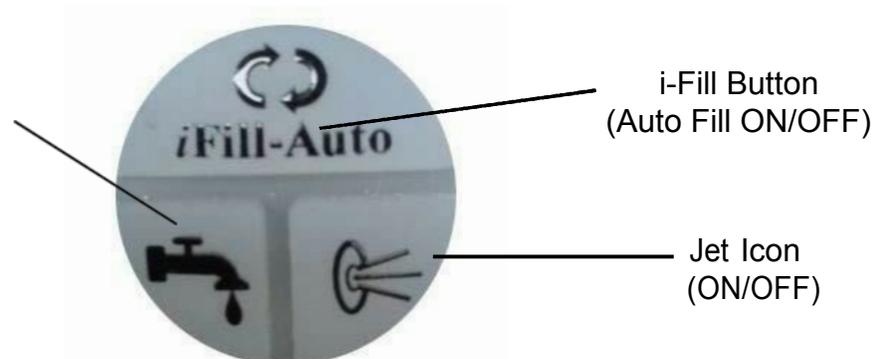
## Adjusting Sensor Delay Time Setting

As a result of water pressure and/or basin size, it may be necessary to change the amount of time water flows **after** reaching the sensors located on the jet body. If this is the case, please note the following:

A green colored control box is located underneath the left curved plastic shroud (When facing spa). Removing this curved shroud is quite easy. (Note: Because of space constraints, the control box is mounted upside down.)

On the side of the control box is a blue LED light. Next to it is a blue circle control. Utilizing a small screwdriver, GENTLY turn the arrow inside the circle to read from 5 seconds to 55 seconds. By turning the arrow and changing the time delay; more or less water will fill the basin. For safety purposes, there is a four (4) minute water flow timer built into the control box.

Faucet Icon  
(Press for Additional Water)





## iFill Spa Control System iFill 3

MODEL L0903A

**NOTE:** I-Fill 3 was designed to work with or without liners. The standard I-Fill system cannot be used with liners.



MasterBox



Control Keypad

**When using electrical equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury. Safety precautions are as follows:**

1. Read and follow all instructions before using the equipment.
2. Keep the cord out of heavy traffic area. To avoid fire hazard NEVER put the cord under rugs, near heat generating devices.
3. Always turn off the equipment before servicing.
4. Do not drop or insert any object into any openings.
5. Do not operate any equipment with damaged parts .
6. Any other use not recommended by the manufacturer may result in electrical shock or injury.
7. This system is for indoor use only.
8. Do not attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void the warranty.
9. As a condition of acceptability UL requires that this product be installed over a non-combustible surface; if this product is installed over a combustible surface, a non-combustible layer must be installed between the device and the surface.

*After reading this owner's guide, if you have any questions or comments, please call +1-817-633-1080 or contact our technical support department at [support@luraco.com](mailto:support@luraco.com) or visit our website at [www.luraco.com](http://www.luraco.com) for more information*

**PLEASE READ AND SAVE THESE IMPORTANT SAFETY INSTRUCTIONS**

# FEATURES - OPERATIONS

## iFill 3 Features

- Automatic spa fill with intelligent and reliable level sensor
- **Can also be used with a disposable liner**
- Time delay setting
- Dual switched outlets
- Dual continuous outlets
- Single drain pump controlled outlet with 3 minute timer
- Heavy duty water valve
- Can be operated in both automatic or manual modes
- Automatically shutdown Jet and color light if water level in the basin is below the sensor
- Built-in 12V LED light power supply
- 12V color light (optional)
- Built-in 1 hour timer
- Audible overflow warning in manual fill mode

## Installation Guide - iFill 3

### I) Overall System Integration

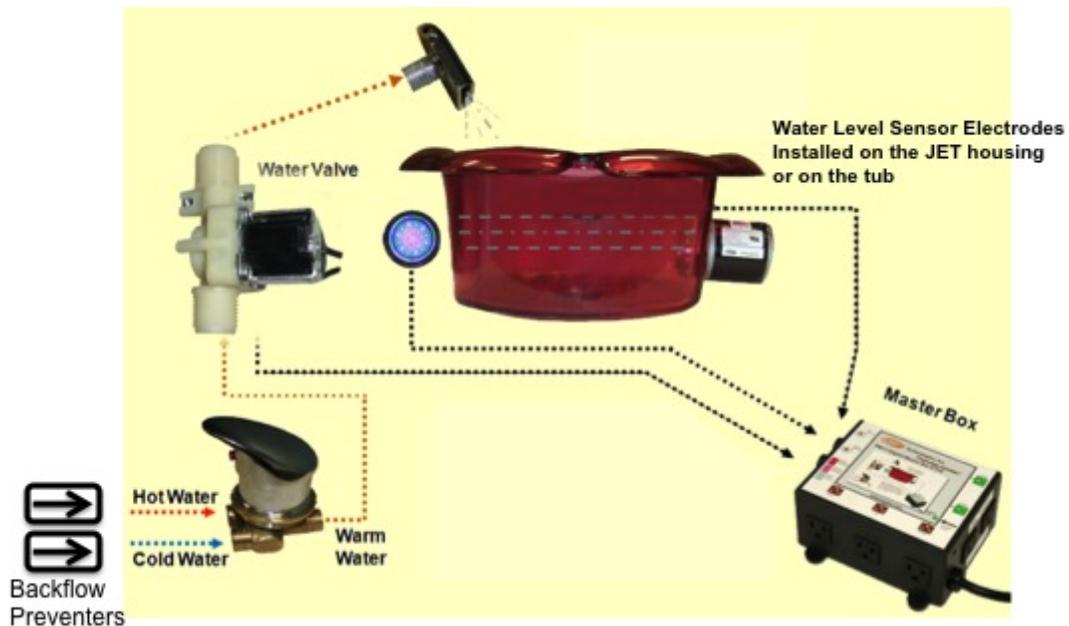


Fig. 1 Connection Diagram

**ATTENTION:** BACKFLOW PREVENTERS ARE REQUIRED FOR EVERY SPA CHAIR. THEY MUST BE INSTALLED ON BOTH HOT AND COLD WATER LINES TO AVOID LOSING HOT WATER FROM ONE CHAIR TO THE OTHER.

### II) System Installation

A capacitive sensor with advanced electronics and firmware are used to detect the water level. This technology can also work with a disposable liner.



WATER LEVEL SENSOR

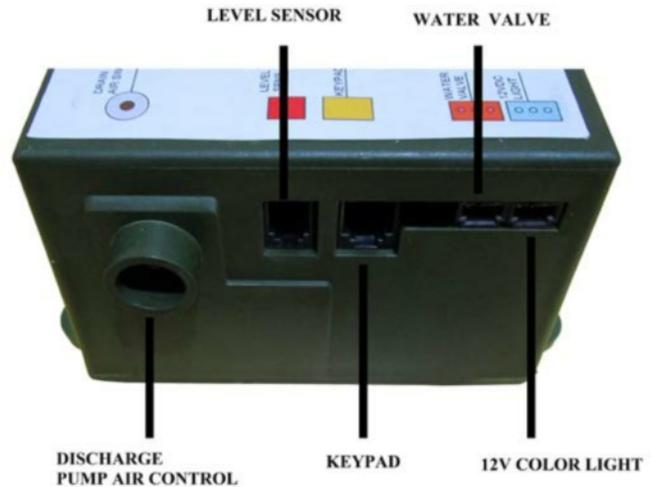


Fig. 2 ) Capacitive sensor installed on JET Housing

Fig. 3 ) Input and Output Control Ports

**Follow the steps below for the water level sensor installation**

- a) Connect the sensor cable to MasterBox port named **LEVEL SENSOR** , (Fig. 3)
- b) Connect the Water Valve to MasterBox port named **WATER VALVE** , (Fig. 3). Note: The water valve is unidirectional.
- c) Connect the Light to MasterBox port named **12VDC LIGHT** , (Fig. 3). Note: You can also use the adaptor with the AC port named **LIGHT** , (Fig. 3)
- d) Connect the Control Keypad to MasterBox port named **KEYPAD** , (Fig. 3)
- e) Connect power to the MasterBox ( Note: The blue light on the back of MasterBox should turn on)

**ATTENTION:** BACKFLOW PREVENTERS ARE REQUIRED FOR EVERY SPA CHAIR. THEY MUST BE INSTALLED ON BOTH HOT AND COLD WATER LINES TO AVOID LOSING HOT WATER FROM ONE CHAIR TO THE OTHER.

**Sensor Delay Time Setting:**

The sensor delay time can be adjusted by a knob located next to the blue light. Depending on the knob position (Fig. 4), a valve shutoff delay time will be added after water reaches the sensor. This delay allows the user to set the preferred water level in automatic fill mode.

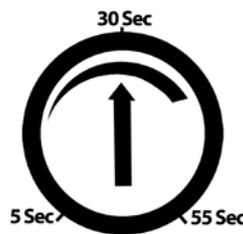


Fig. 4: Time delay setting

### III) **How to operate the iFill 3 (Be sure that the faucet is open)**

- Pressing the iFill (  ) button will turn On/Off the Automatic-Fill
- Pressing the JET (  ) button will turn On/Off the JET and color light manually (1 Hr timer)
- Pressing the Valve (  ) button will turn On/Off the water manually (4 minute safety timer)

### IV) **How to calibrate iFill 3 (Be sure that the tub is empty and faucet is open )**

- Press and hold the iFill (  ) button until you hear a long beep
- Release the button. The keypad should now start blinking
- Press the iFill (  ) button again to start the water flow. Wait until the water level is about 1 inch above the sensor
- Press the iFill (  ) button to stop the water flow
- A long beep will indicate successful calibration

### V) **How to restore factory default settings**

- Press and hold the iFill (  ) button until you hear a long beep
- Release the button. The keypad should now start blinking
- Press the JET (  ) button to restore factory default settings
- A long beep will indicate successful factory reset