

AquaSpense SL Quick Start Guide

Quick Set Up



1 Remove the AquaSpense SL from the packing material and place it on a flat surface.



2 Attach the scale cord to the scale socket on the back of the AquaSpense SL.



3 Install the power cord and plug into a grounded outlet.



5 Fill the investment liquid bottle with the desired liquid, then screw onto the cap by turning the bottle and place on the **investment fluid side** of the AquaSpense SL. Make sure the cap is on tight.



4 Fill the water bottle with distilled water, then screw bottle on the cap by turning the bottle and place on the **water side** of the AquaSpense SL.

Add a Program

```
*Main Menu*
-Run Program
> -Edit Prog by mL/g
-Edit Prog by %
```

1 Turn on the AquaSpense SL. **Main Menu** will be on the screen. Use the arrow **▲▼** buttons to select **Edit Prog by mL/g** then press Enter button.

```
*Add/Edit Program*
Select Prog Number:
1-
```

2 Use the **▲▼** buttons to select the desired program number, then press Enter button.

```
*Add/Edit Program*
Enter Program Name:
1-E
^
```

3 Use the **▲▼** buttons to select numbers and letters of the program name, then press **▶** button to move to the next position. Press **◀** button to move back.

```
*Add/Edit Program*
Enter Program Name:
1-NON-PRECIOUS
^
```

4 Once the name is complete, press Enter button to move to the next screen.

```
*Add/Edit Program*
Enter Powder:
100g
^
```

5 Use the **▲▼** buttons to input powder weight for one envelope. Use **◀▶** buttons to advance or move back. Press Enter button to move to the next screen.

```
*Add/Edit Program*
Enter Special Liq:
11.5mL
^
```

6 Use the **▲▼** buttons to indicate the amount of liquid to dispense per envelope. Use **◀▶** buttons to advance or move back. Press Enter button to move to the next screen.

```
*Add/Edit Program*
Enter Water:
10.5mL
^
```

7 Use the **▲▼** buttons to indicate the amount of water to dispense per envelope. Use **◀▶** buttons to advance or move back. Press Enter button to save the program.

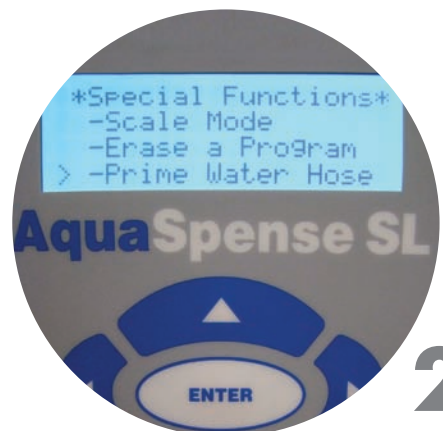
```
*Program Saved*
```

8 The program is saved. *Although you entered the information for one envelope, the unit will dispense correctly for any number of envelopes.*

Tips



1 Use the extension hose to draw water from a larger container.



2 Prime the water hose to clear the bubbles from the hose.



more reasons. one source

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Run a Program

```
*Main Menu*
> -Run Program
  -Edit Prog by mL/g
  -Edit Prog by %
```

1 Select Run Program then press Enter button.

```
*Select Program*
1-NON-PRECIOUS
22.0mL/100g/52%
>Place Bowl & Tare
```

2 Use the ▲▼ buttons to select programs you wish to run.



3 Place the empty bowl on the scale.



4 Press the Tare button.

```
*Tare Complete*
1-NON-PRECIOUS
Powder WT: 0g
>Add Powder & Start
```

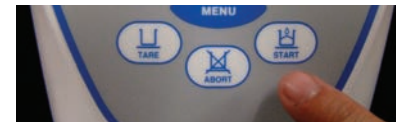
5 When Tare is complete the unit will indicate this on the display and it will beep. Do not remove bowl until Tare is complete.



6 Remove the bowl and add desired powder.

```
*Tare Complete*
1-NON-PRECIOUS
Powder WT: 94g
>Add Powder & Start
```

7 The display will indicate the amount of powder in the bowl.



8 Press the Start button to run the program.

```
*Dispensing Water*
1-NON-PRECIOUS
Powder WT: 94g
```

9 The display will indicate when AquaSpense SL is dispensing water.

```
*Dispensing Liq*
1-NON-PRECIOUS
Powder WT: 94g
```

10 The display will indicate when AquaSpense SL is dispensing liquid.

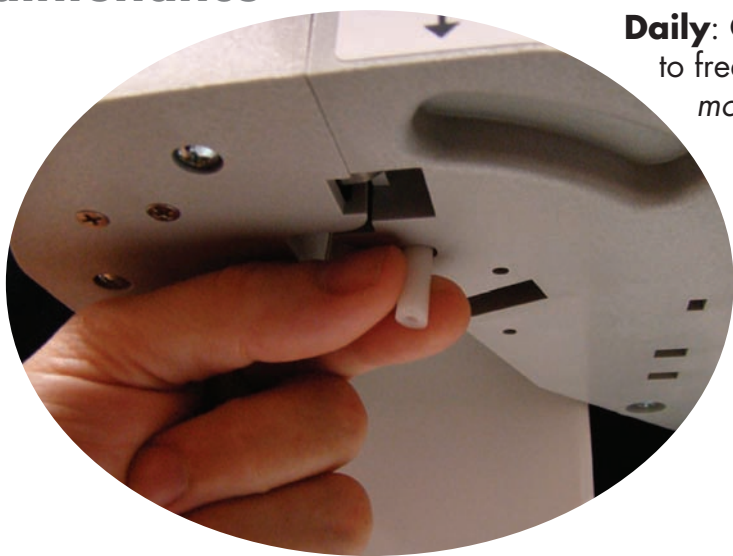
```
*Program Completed*
1-NON-PRECIOUS
Powder WT: 94g
```

11 The display will indicate when the program is complete and the unit will beep when the batch is ready.

```
*Select Program*
1-NON-PRECIOUS
22.0mL/100g/52%
>Place Bowl & Tare
```

12 When you take the bowl away, the AquaSpense SL will then be ready to run the next program.

Maintenance



Daily: Gently squeeze the tip of the investment liquid hose to free crystallized liquid. This should be done each morning before use, and any time the AquaSpense SL has not been used for several hours.



Check the water cap and investment liquid cap to make sure the caps are tightly closed.

Changing the investment liquid hose

This should be done at least once monthly.



```
*Arm Open*
-Loosen Bottle Cap
-Press ENTER Key
```

1 Open the right arm and the display will indicate Arm Open.



2 Remove the investment liquid cap.



3 Press Enter button.

```
*Arm Open*
-Change Fluid
-Close Arm
```

4 The display will indicate when the unit is ready for you to fill the liquid bottle or to replace the hose and cap.



5 Stretch the hose and pull the hose out of the pinch valve.



6 Disconnect the clear tube to free the cap assembly.



7 Screw the new cap assembly on the investment liquid bottle.



8 Attach the clear tube to the cap.



9 Place the end white investment hose into the boss.



10 Stretch the hose and slide into the pinch valve.



11 The hose should slide in easily. If it does not, stretch the hose further.



12 Slide the hose along the arm wall and close the arm.