



# POUR X-PRESS OWNER/OPERATOR MANUAL



\*Specific Parts & Materials in models vary.

(888) SOAPMELTERS  
(631) 791-5438  
[www.SoapMelters.com](http://www.SoapMelters.com)

## **TABLE OF CONTENTS**

Important Precautions & Assembly .....	<a href="#">3</a>
Operating Your Unit .....	<a href="#">6</a>
Advanced Temperature Control Settings .....	<a href="#">8</a>
Troubleshooting .....	<a href="#">9</a>
Advanced Troubleshooting.....	<a href="#">12</a>
EZ-Mix Manual .....	<a href="#">14</a>
EZ-Mix Assembly & Operation .....	<a href="#">15</a>
EZ-Mix Troubleshooting .....	<a href="#">16</a>

### **Have Questions On Set Up or Operations?**

[CHAT WITH US NOW](#)



## **IMPORTANT PRECAUTIONS - READ CAREFULLY!**

All USER of this equipment should read and understand this entire manual and be trained on equipment's proper use. Damage to the system from improper use or assembly is not covered under warranty.

### **INCORRECT USE CAN RESULT IN SEVERE INJURY &/OR DEATH.**

1. You must wear protective clothing, safety gloves and safety glasses when operating equipment.
2. Install system on a steady, level work surface away from combustible material and securely mounted to prevent tipping/falling which may result in burns and serious injuries.
3. Never use caustic, explosive or hazardous materials with this equipment. Death or serious injury will result. Fire, explosion, personal injury, property and equipment damage will result if the materials used in or around the system are toxic or heat or fire sensitive. Always read the manufacturers recommended use of the material and note Flash points on all materials used.
4. UNPLUG UNIT AFTER USE - Always manually plug in prior to use. Do not operate or leave equipment on while unattended. Please do NOT use a timer on the equipment.
5. Please contact SoapMelters immediately if equipment leaks or stops working properly. Delays in contacting SoapMelters could result in fire, injury or death or further damage to the equipment.
6. Never install equipment within 20 ft. from combustible materials.
7. Do not connect or disconnect electrical connectors or remove components with the power on. This will avoid arcing of electrical contacts and possible failure of components.
8. Do not use torches or heat guns of any kind to pre-heat components.
9. Properly ground equipment per all applicable codes.
10. Always have a fire extinguisher within reach.
11. Do not dismantle or assemble unit unless completely cooled to reduce burning, injury and fire.
12. Ensure proper ventilation when using this equipment but not blowing air from cooling fans.
13. Be sure unit and controls are free from materials, soap mixture, dripping product, and debris since this can damage unit and components, result in unit failure and/or lead to injury or death.

## **ASSEMBLY & OPERATION**

### **DO NOT PREHEAT OR OPERATE UNIT EMPTY!**

PLEASE READ INSTRUCTIONS THOROUGHLY BEFORE BEGINNING EACH STEP.

#### 1. Assembly:

- a. POUR X-PRESS 1000 or 2000:

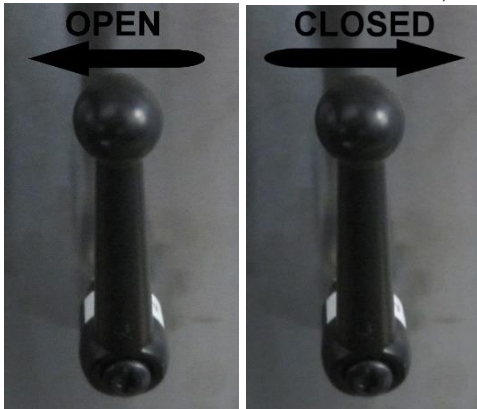


Attach Ball Valve assembly to Melting Tank and make sure to have Teflon wrap on it (white tape on valve).

Start connecting using fingers first and then tighten firmly using a wrench. If you remove the ball valve for any reason, on reassembly make sure the Teflon is intact or replace it.

**MAKE SURE THE BALL VALVE IS IN THE CLOSED POSITION (HANDLE IS PERPENDICULAR TO VALVE AND FACING SIDWAYS) SO HEATED MATERIALS DO NOT LEAK OUT.**

b. POUR X-PRESS 3000, 4500, 9000 ONLY:



MAKE SURE BALL VALVE IS CLOSED.

The Black Lever is located on the side of unit towards the front.

2. INSERT BOOM, SWIVEL & HOSE BALANCER AND INSERT INTO CART



3. ATTACH HOSE HAMMOCK & ADJUST TENSION



Attach Hose Balancer (black, circular item) to Swivel Arm.

Attach Hose Hammock to Hose with Mounted Clips.

Attach Hose Hammock to Hose Balancer.

Adjust Hose Hammock Position on Hose for your needs.

Adjust Tension on Hose Balancer as needed.



More Tension



Release Tension

4. POUR X-PRESS 1000 or 2000: Attach ball valve to pump, pump to hose and hose to head



Pump to Valve



Insert "Locking" PIN



Hose to Control Box/Pump



Hose to Head

5. POUR X-PRESS 3000, 4500, 9000 ONLY:



Hose to CART



Hose to Head

6. Connect the pin connectors from the Hose to the Control Box & from hose to Autoshot Head. Make sure pins line up with sockets.



Connect 5-Pin electrical connection between Pump and Hose



Connect 3-Pin electrical connection between Hose and Dispensing Gun



Plug System In

## OPERATING YOUR UNIT:

PLEASE READ ALL INSTRUCTIONS, ALL SAFETY PRECAUTIONS & WEAR PROTECTIVE CLOTHING PRIOR TO OPERATING AND USING THIS SYSTEM.

1. Make sure the Ball Valve is in the CLOSED position.
2. DO NOT OPERATE MELTER EMPTY.  
Before turning on the melter, safely load soap mixture into it. If using preheated soap mixture, do not turn on melter until the preheated soap mixture is inside it and set the temperature 10°F higher in the melter. Melter should be at least 1/3 full at the start of a batch.
3. Plug the unit into a GROUNDED 110-120 Volt outlet (220-240 Volt grounded outlet for 220 Volt models).
4. TURN “ON” MAIN POWER (PRIMO 500+, PRIMO 100XX+ models ONLY): It is the GREEN Power Button Above Power Cord.
5. TURN MELTING TANK HEAT “ON”: RED Power Button  
If your melting tank has multiple HEAT buttons, turn them ALL “ON” EXCEPT FOR UPPER ZONE unless material is over the MINIMUM fill line.
6. Put your lid on the Melter so that it heats more uniformly, evenly and faster.
7. Setting the Melter Temperature:



### Set Temperature With Arrow Keys

Press ↑ or ↓ to raise or lower the temperature setting to the desired temperature and then it will blink and be set to that temperature.

### To change F° to C° :

Press and hold **MODE** until screen displays **PAR2**  
Press **MODE** until it displays **UNIT**  
Press ↑ or ↓ to change setting, Press **MODE** to save

### Calibrating the Controller:

Press and hold **MODE** until screen says **PAR2**  
Press **MODE** until it displays **IN-b**  
Press ↑ or ↓ to change setting. Press **MODE** to save  
*For Example, if Controller Temperature reads 180 F° and the actual melted material reads 170 F° then setting should be set to -10°.*

### Temperature Differential:

Press and hold **MODE** until screen says **PAR1**  
Press **MODE** until it displays **HYS**  
Press ↑ or ↓ to change setting. Press **MODE** to save  
*(Number= How many degrees the temperature drops on the controller before turning back on)*

8. Make sure materials in Melter are completely prepared, including being melted and any other materials including fragrance or color added, etc. and are ready to pour.



9. Turn the FILLER HEAT Button “ON” ONLY (Do Not Turn On the “Pump” Button):  
 Preheating Rules Apply to Heating the Filling System without actually pumping material.  
 If Filler Empty (no material past internal ball valve & hose is empty), allow Filler to preheat for at least 30 minutes and up to 1 hour.  
 If Filler Full (has material past internal ball valve & hose is full), preheat it for 1-2 hours.

10. Setting the Filler Temperature:

Filler must be set 10-15 degrees higher than the melting tank and this will not damage your materials since the filler is designed to maintain/facilitate the flow of your substance rather than heat it.



Set Temperature With Arrow Keys

Press ↑ or ↓ to raise or lower the temperature setting to the desired temperature and then it will blink and be set to that temperature.

To change F° to C° :

Press and hold **MODE** until screen displays **PAR2**  
 Press **MODE** until it displays **UNIT**  
 Press ↑ or ↓ to change setting, Press **MODE** to save

Calibrating the Controller:

Press and hold **MODE** until screen says **PAR2**  
 Press **MODE** until it displays **IN-b**  
 Press ↑ or ↓ to change setting. Press **MODE** to save  
*For Example, if Controller Temperature reads 180 F° and the actual melted soap mixture reads 170 F° then set to -10°.*

Temperature Differential:

Press and hold **MODE** until screen says **PAR2**  
 Press **MODE** until it displays **HYS**  
 Press ↑ or ↓ to change setting. Press **MODE** to save  
*(Number= How many degrees the temperature drops on the controller before turning back on)*

11. Make sure the Filler has preheated for the required time period.
12. Adjust and Set AutoShot Timer (For Models with Autoshot Head Only):

**SET 1 = Delay/Off Time**

**SET 2 = Fill Time**



Step 1: Enter SET1 (Delay/Off Time)

Step 2: Press “MODE” button

Step 3: Enter SET2 (Fill Time)

13. Turn the “PUMP” button “ON”:  
 This is located on the control panel. After pressing you should hear the pump rotating. If not, then allow Filler to preheat longer (up to 1 hour if empty and up to 3 hours if full of material) or try raising the Filling System’s Set Temperature.
14. Open the Ball Valve:  
 This will allow material to flow into system.
15. Squeeze the Handle (EZ Models) or Flip the toggle switch (Autoshot) To Begin Filling.

You are now ready to begin using your system!

## ADVANCED TEMPERATURE CONTROL SETTINGS (TC4S Controller)

### For PAR1 Settings:

-Press and hold MODE until screen displays PAR1 Press MODE until it displays (setting name) Press Up or Down arrow to set each setting then press Mode to save

Setting Name - Setting value

#### PAR-1 Settings

AL-1=954

HYS=001

### For PAR2 Settings:

-Press and hold MODE until screen displays PAR2 Press MODE until it displays (setting name) Press Up or Down arrow to set each setting then press Mode to save

#### PAR-2 Settings

Parameter	Factory default	Parameter	Factory default
In-t	JIC	t	0200
Unit	F	AL-1	Rn 1A
In-b	0000	AL-2	Rn 2A
nRUF	000.1	RHYS	000.1
L-Su	-22	LbAt	0000
H-Su	***	LbAS	008
a-Ft	HEAt	LbAb	002
C-nd	Pld	dl-l	StoP
oUt	SSr	Ernu	0000
SSrn	Stnd	LoC	aFF

H-Su \*\*\* =this setting should be set as follows, if you have:

Standard Melting Tanks and Filling Systems: 212

X-Treme Systems: 300



## **Basic Troubleshooting- Melting Tank**

### **Melting Tank Does Not Turn On (Red Power Button is off):**

- Make sure the outlet works.
- Make sure the green power button near the power cord is on.
- Make sure the fuse has not been tripped – to reset fuse/breaker, flick the trip mechanism.
- Be sure button(s), fuse(s) and controller are free from materials, soap mixture, dripping product, debris, etc. – accumulation of materials on these components will result in shorter life-span and can lead to blown/tripped fuses, button lights to go out or controller failure.

### **Melter Blowing/Tripping Fuses:**

- Make sure no substances are leaking from the ball valve back into the Melter, which can happen if the Ball Valve is loose, there is no Teflon on the valve and/or the black gasket seal has been removed.
- Make sure no materials have dripped down the tank and onto the fuse, materials on or inside of the fuse can cause fuse to trip.
- Make sure your outlet is properly grounded and not overloaded; your melting tank should be the only appliance on the circuit.

### **Unit Heats Slowly or Unevenly or Does Not Heat At All:**

- If this occurs the first few times or after a period of inactivity, there may be a Low MEGOHM Condition (heaters may absorb moisture from the environment) which prevents heater from operating at maximum efficiency until unit is used several times and moisture evaporated out.
- Make sure the green “OUT” light on the control comes on. If not, then the temperature needs to be set.
- Make sure the unit is not on an extension cord, power strip, or on a line with other appliances, etc.
- Make sure you keep the lid on while heating to reduce heat loss and more uniform heating.
- Make sure the unit is properly calibrated as instructed on PAGE 4.
- If your room is cold or you are using the unit near an open door/window, a fan, humidifier, dehumidifier, air conditioner, etc, the unit may heat slower or take more time. You may have to raise the temperature of the unit to compensate for heat loss.

### **Melter Overheating or Heating Too High**

- Check your controller settings, you can find the full controller settings on PAGE 5. It is possible some setting(s) were reset or accidentally changed. Follow the guide and be sure all relevant settings match the guide. Not every setting in the guide will appear in your controller.
- Try lowering the temperature setting since depending on your location, some calibration may be required. For example, the electric may be over 120v/240v, higher altitudes have lower boiling points, humidity in a room can influence temperature and so on.
- Try removing the lid and mixing your materials to better disburse the heat.
- Make sure the unit is properly calibrated as instructed on PAGE 4.
- Make sure you are using at least enough material to fill the unit 1/3 high.

### **Melter Leaks**

- Your Melting Tank should not leak. We test your Melting Tank for leaks at every stage of production before it ships.
- Make sure to check that the Teflon tape on the Ball Valve is in place.
- Make sure the Ball Valve is connected tightly with a wrench.

## **Basic Troubleshooting- Filling System**

### **Filler Does Not Turn On (Red Power Button is off):**

- Make sure the outlet works.
- Make sure the fuse (found next to power cord) has not tripped- if it has, reset fuse.

### **Filler Tripping Fuses**

- Make sure the fuse (found next to power cord) has not tripped- if it has, reset fuse.
- Be sure fuse is clear of dripping product, dust, build-up, etc.
- Have you checked the pin connectors? Be sure they are properly connected/lined up & free of debris between the connections.

### **Filler Leaks**

- If you notice any materials leaking from any joints or fittings, then unplug the unit immediately. Refer to the assembly instructions and carefully tighten those joints/fittings.

### **Filler Seems Completely Clogged & Will Not Pour Any Material**

- Make sure the ball valve is open, the material in the melter completely melted and that the filler has been preheated for 1hour if empty (up to 2 hours if full of material).
- Make sure filler is set 10-15degrees higher than the melting tank.
- If your room is cold or you are using the unit near an open door/window, a fan, humidifier, dehumidifier, air conditioner, etc..., the unit may heat slower or take more time. You may have to raise the temperature of the unit to compensate for heat loss.

### **Filler Dispenses Slowly, Unevenly And/Or Filler Drips From The Nozzle:**

- Make sure the unit is not on an extension cord or power strip.
- Make sure it is on a dedicated line without other appliances on it.
- Make sure that filler temperature setting is 10-15 degrees higher than melting tank.
- Make sure ball valve is closed during preheating period.
- Make sure Filler (not melter) is preheated for 1 hour if empty (up to 2 hours if full).
- Make sure the green “OUT” light on the digital temperature control comes on. If not, then the temperature needs to be set.
- If the filler pours fine at the beginning but starts dripping, leaking or pouring unevenly later, then the melter temperature needs to be raised and/or the filler temperature needs to be 10 to 15degrees higher.
- Try removing the melter’s lid or opening it a little to allow air to flow inside.
- If your room is cold or you are using the unit near an open door/window, a fan, humidifier, dehumidifier, air conditioner, etc..., the unit may heat slower or take more time. You may have to raise the temperature of the unit to compensate for heat loss.
- If using pre-melted soap mixture: First, make sure the ball valve is closed between the melter and filling system before adding pre-melted soap mixture.
- If using pre-melted soap mixture either: a) melter should be set 5-10 degrees F higher than the temperature of the pre-melted soap mixture OR b) Have your pre-melted soap mixture at 5-10 degrees below required melt temperature and allow melter to heat the final 5-10 F before dispensing. Otherwise, the melter will believe it’s already at temperature, and not heat – therefore causing the material to begin cooling down in melter.

- Using pre-melted soap mixture in the melting tank can also introduce air into the system. If after adding pre-melted soap mixture, pouring is slow, the trapped air will need to be released from the system. To release the air, turn the pump power button on and off 3-4 times, allowing a few seconds rest between each – this should allow some soap mixture to backflow into the melter and release any trapped air bubbles from the system.

Pump Motor Seizing

- Turn unit off, loosen collar between motor & HVISC pump head. It should be tight enough to hold the HVISC Head but not extremely tight. It should be able to move slightly.
- Allow motor to cool off.
- Check pressure release nut on the front of the HVISC Pump Head – loosen the nut and turn the threaded bolt itself to the left all the way. Put it back in a couple of turns, then tighten the small nut again. This will lower the pressure on the pump.

Hose not Heating

- Double check all of your settings with the Advanced Settings guide in the instruction manual.
- Turn the system off. Disconnect the pin connectors between the pump and hose and be sure there is no debris or material here. If there is, clean it out so it is clear. Then reconnect the pin connectors.
- Be sure when connecting your pin connectors, they are correctly aligned. There is a small “flat section” on each connector that must be lined up.

Display is Showing “HHHH” or “LLLL”

- **Per instructions, change PAR-2 Settings:**  
-Press and hold MODE until screen displays PAR2 Press MODE until it displays (setting name) Press Up or Down arrow to set each setting then press Mode to save

Parameter	Factory default	Parameter	Factory default
IN-t	JIC	t	0200
Unl t	F	AL-1	AN 1A
IN-b	0000	AL-2	AN 2A
nAUF	0001	AHYS	0001
L-Su	-22	LbAt	0000
H-Su	***	LbAS	008
a-Ft	HEAt	LbAb	002
C-nd	Pld	dl -t	StoP
oUt	SSr	Ernu	0000
SSrñ	Stnd	LoC	oFF

Change H-Su \*\*\* to be 325 & L-Su to -40: Then check the actual temperature and calibrate the unit per the instructions:

Press and hold **MODE** until screen says **PAR2**

Press **MODE** until it displays **IN-b**

Press ↑ or ↓ to change setting. Press **MODE** to save

*For Example, if Controller Temperature reads 280 F° and the actual melted soap mixture reads 170 F° then setting should be set to -110°.*

**Advanced Melter Troubleshooting: Complete & Return to [Support@SoapMelters.com](mailto:Support@SoapMelters.com)**

Company:	PRIMO Model #:
Name & Contact #:	Serial #:

**Unit Is Not Turning On And/Or Blowing/Tripping Fuses**

- 1) Did you check the power cord and try another outlet. **Y / N**
- 2) Is the green power button on? **Y / N**
- 3) Is the Re-Settable Fuse “tripped” (showing white front?) **Y / N** If so, flip the re-settable fuse back to its original state (showing black front), and be sure it is free of materials, dust, debris etc. which may have dripped/gathered on it. (If **Y**, send photos of the breaker/entire tank to: [Support@soapmelters.com](mailto:Support@soapmelters.com))
- 4) Does the power button come on first and after a 5-10 second delay it blows/trips the fuse? **Y / N**
- 5) Did any material potentially enter the unit through the top, a side seam or valve area? **Y / N**

**Unit Does Not Heat, Heats Slowly And/or Unevenly**

- 1) Do you feel any heat when you touch the bottom of the tank or valve? **Y / N**
- 2) Does the Green “OUT” light come on the control? **Y / N**
- 3) Have you tried raising the temperature to compensate for heat loss and other electrical/ environmental factors (low altitude, humidity, etc...) which may require calibration? **Y / N**
- 4) Did you burn any material or notice discoloration inside the tank? **Y / N** If so, did you try scrubbing it clean (like a stainless steel pan) since the sensors will be unable to work. **Y / N** (If **Y**, send photos of inside/outside of tank to: [Support@soapmelters.com](mailto:Support@soapmelters.com))
- 5) Are you keeping the lid on and mixing your materials? **Y / N**
- 6) Did unit suddenly stop heating? **Y / N**
- 7) Did it progressively heat slower and then stop? **Y / N** Have you had any power surges, outages or roaming blackouts in your area? **Y / N**
- 8) Was the unit operated without material or very little material? **Y / N**
- 9) Controller Calibration (In-b) is set to \_\_\_\_\_ (See Pages 4,5 of this guide).
- 10) What is the brand and brand name of your material? \_\_\_\_\_

Melt point?\_\_\_\_\_ Melter Temperature Settings(OFF/ON)?\_\_\_\_\_/\_\_\_\_\_ How Long Does it Take?\_\_\_\_\_  
If using preheated material from another tank, the preheated Temperature is \_\_\_\_\_.

**Unit Overheating And/Or Heating Too High**

- 1) Did you try lowering the temperature? **Y / N** Sometimes, depending on your location, some calibration may be required. If you are at a higher altitude, the boiling points of substances are generally lower and may require you to lower your temperature. **Y / N**
- 2) Is the unit at least 1/3 full? **Y / N**
- 3) Did you burn any material or notice discoloration inside the tank? If so, did you try scrubbing it clean (like a stainless steel pan) since the sensors will be unable to work. **Y / N**
- 4) Did you try removing the lid and mixing the materials? **Y / N**

<b>Please Provide A Brief Description &amp; Any Steps That Have Helped:</b>

[CHAT WITH US NOW With Your Completed Responses](#)

**Advanced Filler Troubleshooting: Complete & Return to [Support@SoapMelters.com](mailto:Support@SoapMelters.com)**

Company:	Model #:
Name & Contact #:	Serial #:

Filler Is Not Turning On, Blowing Fuses And/Or Leaking

- 1) Has the breaker/fuse tripped? Y / N
- 2) If the fuse keeps tripping, first disconnect electrical connection on:
  1. Dispensing head – Does it still trip? Y / N
  2. Hose – Does it still trip? Y / N
  3. Does control box/pump trip on own? Y/ N. If No, then connect head directly into control box/pump- does th
- 3) If leaking, have you made sure the fittings are tight? If so, which connection is it leaking:  
 Melter to Pump                  Pump to Hose                  Hose to Head                  Pump Feet

Filler Dispenses Slowly, Unevenly, Nozzle Drips And/Or Seems Clogged

- 1) Does the Green “OUT” light come on the control and do you hear a “CLICK” noise? Y / N
- 2) Allow system to preheat for 1 hour. Circle if any of these connections are cool (Be careful since they should be hot):  
 Melter to Pump                  Pump to Hose                  Hose to Head                  Nozzle Itself
- 3) Did you make sure the filler temperature is set to the HIGHEST manufacturer’s recommended Temperature (the higher of mixing/blending temperature or pouring temperature) and at least 15 degrees higher than the melter temperature? Y / N  
 If Yes, set the temperature of Filler to 212f (It will not damage your product unless left for any extended period of time) and let it heat for 1 hour and try again. Does it pour better now? Y / N
- 4) If 2 & 3 did not help, then disconnect head from hose and aim the hose back into the tank.
  - If it pours quickly, did you make sure there is no wax paper, metal twine, or debris in the head? Y / N Did you try a compressor to blow out the head? Y / N
  - If it does not pour quickly, disconnect the hose. Does it pour fast from the pump (careful since it may be hot and splash) into a large pitcher or melter? Y N If not, does material slowly pour out by gravity or if you tip the unit? Y N
 If No, What Type of Sound Does The Pump Make?  
 \_\_\_\_\_ It sounds normal      \_\_\_\_\_ It sounds stuck and is making a “buzzing” sound  
 \_\_\_\_\_ There is no sound      \_\_\_\_\_ It sounds loud and like something is rattling
- 5) Did you apply external heat to the system? Y / N If yes, to what part? \_\_\_\_\_
- 6) List the material (include brand name or product#) you heating/melting and melt points?  
 \_\_\_\_\_

Melter’s Temperature is Set to \_\_\_\_\_ Filler’s Temperature is Set to \_\_\_\_\_

If using preheated material from another tank, the preheated Temperature is \_\_\_\_\_

**Please Provide A Brief Description & Any Steps That Have Helped:**

[CHAT WITH US NOW With Your Completed Responses](#)

# EZMIX OWNER/OPERATOR MANUAL



Agitator Units



EZ-MIX Units

\*Specific Parts & Materials in systems vary.  
\*EZ MIX Sold Separately.

## ASSEMBLY & OPERATION

PLEASE READ ALL SAFETY PRECAUTIONS & WEAR PROTECTIVE CLOTHING PRIOR TO OPERATING AND USING THIS SYSTEM.

PLEASE READ INSTRUCTIONS THOROUGHLY BEFORE BEGINNING EACH STEP.

THE MIXER IS A POWERFUL, HIGH-TORQUE TOOL.

### 1. ASSEMBLY:

- a. Connect the shaft to the blade using fingers first and then tighten firmly using a wrench.



- b. Mount the lid and place the channel assembly onto the tank.
- c. Plug the cord into a standard 120V grounded outlet or step-down transformer for 240 Volt outlets.

### 2. OPERATING YOUR UNIT:

- a. Set Variable Speed To Desired Speed:

Left Handle has  
Variable Speed  
Dial



Right Handle has  
power cord, trigger  
and lock.



- b. Press The Trigger to Begin Mixing:

Increase or decrease speed on variable speed dial as needed.

\*How to keep Unit Mixing without Holding the Trigger:

*Warning: Do not lock trigger into ON position unless mixer is properly secured. Always maintain control of mixer by holding it with both hands, when in use.*

1. Squeeze the trigger.
2. Press the trigger lock button (located beside it).
3. While pressing the button, release the trigger.  
The mixer is now locked into the ON position and will continue to run.  
To release the trigger lock, squeeze the trigger.



## **TROUBLESHOOTING**

Make sure to be mixing materials when using your mixer. It has a high torque motor and will vibrate and be especially loud when used without materials.

Make sure you begin mixing in low gear (Level I) and have the variable speed dial in the lowest position and raise it incrementally.

Make sure to tighten the shaft to the blade and entire shaft to the mixer motor by hand initially and then with a wrench to prevent stripping the threads and to make sure unit is secure.

For your benefit, there is an extensive Troubleshooting Guide for your equipment posted on our websites. It is continually updated to provide the best solutions to common troubleshooting issues based on the most recent user experiences and feedback!

**Please Provide A Brief Description & Any Steps That Have Helped:**

[CHAT WITH US NOW With Your Completed Responses](#)