

Professional Candle **Equipment**

Pour X-Press Troubleshooting Guide- 2014 Models Only



Control Box Will Have Exterior Similar To This Photo.

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)

Please review the applicable page(s) for your current challenge. This troubleshooting guide, along with your Instructions, addresses proper operation of the equipment and most of the solutions when a problem may arise.

If necessary, complete the applicable Advanced Troubleshooting Section in as much detail as possible and include a brief description of the problem and any steps that you have taken which have helped. Taking the time to answer these questions as completely as possible will expedite a resolution and prevent delays. Thank you.

Basic Troubleshooting

CART OR MELTING TANK ONLY (NOT THE FILLING SYSTEM)

Cart OR Melting Tank Does Not Turn On (Red Power Button is off):

- Make sure the outlet works.
- Make sure the fuse is good and in securely.

Cart OR Melting Tank Blowing Fuses

- Make sure the fuse cap is in tightly and securely.
- Make sure you replaced the fuse with the same amperage, ceramic heat rated fuse.
- Melter Only (Not Cart) 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.

Cart OR Melting Tank Heats Slowly or Unevenly or Does Not Heat At All

- 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.
- If you spilled wax underneath or beneath the chambers, try cleaning and scrubbing it (with scouring pad if needed) as you would a stainless steel pot since this will interfere with the sensors
- 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.

Cart OR Melting Tank Overheating or Heating Too High

- 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.
- If you spilled wax underneath or beneath the chambers, try cleaning and scrubbing it (with scouring pad if needed) as you would a stainless steel pot since this will interfere with the sensors.
- Make sure you are using at least enough material to fill the chambers 1/3 high.

FILLING SYSTEM ONLY (NOT THE CART OR MELTING TANK)

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

- Make sure the outlet works.
- Make sure the fuse is good and in securely.

Filler Blowing Fuses

- Make sure the fuse cap is in tightly and securely.
- Make sure you replaced the fuse with the same amperage, ceramic heat rated fuse.

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 with TWO wrenches.

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 3 hours if full of material).
- Make sure filler is set 10-15degrees higher than the melting tank.
- Make sure to double check the Advanced Temperature Control Settings (see page 14).
- 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 Filler (not melter) is preheated for 1hour if empty (up to 3 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.

Advanced Troubleshooting: If Applicable, Please Complete & Return This Page

Company:	Contact Na	ame:	Contact #:	
Model:		Approximate Purchase Date or Order #:		
Cart OR Melting Tank Is Not Tur 1) Did you check the power core 2) Is the fuse cap in securely wit 3) Does the power button come 4) Did any material potentially expressions.	d and try and th the same on first and	other outlet. Y N amp "fast blow" heated rat after a 5-10 second delay i	t blows the fuse? Y N	
Cart OR Melting Tank Does Not 1) Do you feel any heat when y remove a chamber (waxhand 2) Does the Green "OUT" light 3) When the Green "OUT" light 4) Have you tried raising the environmental factors (low al 5) Did you burn any material of scrubbing it clean (like a stain 6) Are you keeping the lid on an 7) Did unit suddenly stop heatin 8) Have you had any power surge 9) Was the unit operated without 10) If you unit has chambers, is on each bin must face/be again 11) Controller Calibration is set to 12) What is the brand and brand in the standard process of the standard p	& Candle can come on the come on the comes on, a temperature distributed, humber notice distributed in the comes steel part of mixing younges, outages at material or each bin mutinst the outside.	e bottom of the tank or valuarve Tanks) e control? Y N do you hear TWO "CLICK te to compensate for head idity, etc) which may reconscion inside the tank an) since the sensors will be our materials? Y N d it progressively heat slow or roaming blackouts in your reconstruction inside the correctly reconstructed the correctly reconstructed to the chamber? Y N and Differential is set to	C" noises? Y N at loss and other electrical/ quire calibration? Y N at loss and other electrical/ quire calibration? Y N at Y N If so, did you try e unable to work. Y N wer and then stop? Y N our area? Y N numbered chamber and the #	
Melt point? Melter Temp If using preheated material from				
Cart OR Melting Tank Overheati 1) Did you try lowering the ter- calibration may be required. generally lower and may required. 2) Is the unit at least 1/3 full? Y	mperature? If you are aire you to le	Y N Sometimes, depe at a higher altitude, the bo	nding on your location, some oiling points of substances are	
3) Did you burn any material of scrubbing it clean (like a stair4) Did you try removing the lid	or notice dis nless steel pa	an) since the sensors will b	· · · · · · · · · · · · · · · · · · ·	

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

5) Controller Calibration is _____ and Differential is _____. (See Cover)

Please answer these questions accurately to expedite a resolution and prevent delays. Thank you. Please Fax to (631) 458-0911 or email it to Support@Waxmelters.com

Advanced Troubleshooting: If Applicable, Please Complete & Return This Page

Company:	Contact N	ame:	Contact #:			
Filler Model:		Approximate Purchase D	ate or Order #:			
Filler Is Not Turning On, Blowing Fuses And/Or Leaking 1) Are all the fuse caps in tightly & securely? Y N						
2) If one of the fuses keeps blowing, which is it? Pump Fuse Hose Fuse Head Fuse						
3) If leaking, have you made sure the fittings are tight? If so, what connection is it leaking Melter to Pump Pump to Hose Hose to Head						
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 (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 212th (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 (carefu 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:

Please answer these questions accurately to expedite a resolution and prevent delays. Thank you. Please Fax to (631) 458-0911 or email it to Support@Waxmelters.com

EVALUATION AUTHORIZATION FORM

Please be sure to have reviewed and completed the appropriate troubleshooting page. Generally, most solutions are provided therein and it is will save time and money instead of having the unit sent in for evaluation. Please enclose copy of your completed troubleshooting form since it will expedite the process and prevent delays. Thank you.

EA#	EA# (to be received after this form is submitted)					
Company:	Contact	t Name:		Contact #:		
Part(s) Sent For Evaluat	ion:					
Brief Description:						
		Evaluate Producene and inspect the P		rize Melting And Filling labove.		
Troubleshooting	Forms help M&F that if he/she ch	FE evaluate and rep	pair the iten	e Troubleshooting Page: n(s) much more efficiently. rm, then Customer may be		
not cover norm "warranty void" or components, damage, or use any item of equi of equipment m	al wear and tear, labels, accidents, overuse, negliger of product for othe pment that has alr anifests the same	damage to the eq misuse, customer a nce, misapplication er than its intended ready been repaired exact problem/dar	uipment ar ulteration or n, unauthor l purpose. or replaced mage as wa	inapplicable, void and does ising from tampering with modification to equipment ized repair, abuse, storage Warranty is inapplicable to I under warranty if the item as already corrected. Such hipping, parts and labor.		
the outside of th		ges received withou		f this form and write it on ay be misplaced and delay		
		Customer agrees	to the abov	ve terms and conditions:		

Please Fax to (631) 458-0911 or Email to Support@WaxMelters.com for an EA#