

Important Info!

****Heat Tool parts can move during transit causing some issues that can quickly be resolved.****

TROUBLESHOOTING+

The majority of the problems arise from using a liquid withdrawal instead of a vapor withdrawal tank. CHECK THIS ITEM FIRST.

PROBLEM	PROBABLE CAUSE	REMEDY
Tool won't fire	Valve screw not adjusted properly	Without depressing the trigger, turn valve adjustment screw clockwise till gas is releasing. Then turn the screw back 1/4 turn.
	Trigger not depressed fully	Depress trigger all the way until igniter fires with a click.
	Handle activated too quickly	Squeeze trigger slowly to make sure mixture has entered combustor before firing.
	Pressure too low	Check Regulator.
	Trigger not released fully	Release the trigger to make sure the igniter is reset.
	Defective igniter or connections	Check for spark. Call for service options.
	Gas not on	Check ON/OFF valve.
Combustor turns Red* (insufficient fuel flow)	Wrong fuel	Check for proper tank.
	Tank has iced up and tank pressure is below 15 PSIG.	Change to new tank.
	Excess flow check valve not open	Open tank valve and wait 10 seconds until hose is pressurized before using gun.
	Clogged orifice and/or filter	Remove and clean with compressed air.
	Clogged hose and/or fuel line	Blow out or replace.
Large Flame (fuel flow)	Leak in orifice assembly	Tighten orifice in holder and check.
	Wrong pressure	Turn regulator up to 15 -30 PSIG.

**Leading edge of combustor will turn red under normal conditions. If more than 1" of combustor turns red trouble is indicated.*

Please contact us with any questions or concerns!

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The screw on the orange trigger may need to be tightened with the included Allen Wrench.



Trigger Screw is on the face of the orange trigger

1. Without depressing the trigger, turn the trigger screw clockwise until gas is releasing.

2. Turn the screw back 1/4 turn until gas is no longer releasing.



Allen Wrench included



Please contact us with any questions or concerns!