

ArcStar Tips and Tricks

Version 8.26

Congratulations on the purchase of your plasma table! You've purchased the best, and we're here to help. This article is meant to give you some recommended tips and tricks in using your plasma table.

How to set torch height - position material on the bed of your table, below your empty torch holder. Turn the controller on and momentarily press K2 to move the lifter assembly to the lower limit switch. Press Page Up to raise the torch holder ~ 1 ". Turn off the controller. Secure your torch so that it rests against the material. Turn the controller on, and press K1 to raise the torch to the upper limit.

The first K1/K2 after the controller is first turned on will be slower than normal because the torch needs to establish where the upper and lower limits are at. Subsequent moves will be faster.

It's important to secure your torch hose properly so that the torch cable does not drag against the sides of the lifter / torch cover. If the torch cable drags, it may inadvertantly activate the floating head switch on the lifter assembly, subsequently firing the torch prematurely above the material.

Perhaps the most important thing we can stress is this - if you get stuck and can't figure it out - call us and let us help you. Finally, we truly value your opinion. If you notice something we've missed or have a suggestion, please email us at arcstar@mail.com. Thank you!

Best regards,

