Physical Cutter Setup
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1-1 Cutter/Vinyl Setup

- Plug in the power cable on the left side of plotter, then the other end into a wall outlet.
- Move the power switch to the ‘|’ position to turn it on.
1-2 Cutter/Vinyl Setup

- The plotter will go through a short memory test, then display the speed and force on the screen.
1-3 Cutter/Vinyl Setup

- Loosen the tension on the pinch rollers by pulling the lever toward you. (When facing the front of the machine)
1-4 Cutter/Vinyl Setup

- Slide the pinch rollers left by pushing them while in the up position.
1-5 Cutter/Vinyl Setup

- The rollers can be placed in several different patterns.

- Be sure to place the rollers directly above the wheels on the main plate.
1-6 Cutter/Vinyl Setup

- Place the vinyl roll on top of the two roller bars.
- When bringing the vinyl up into the cutter, it should have the color side facing up.
Insert the vinyl underneath the pinch rollers.

- A minimum of two pinch rollers are necessary to keep the vinyl moving straight through the cutter.

Bring the vinyl forward at least one inch past the blade to ensure smooth cutting.

The pinch roller pressure is adjustable depending on how far the lever is pulled.
2-1 Loading the Blade

- The cutting blade is the piece that actually cuts the vinyl. The depth of the blade is adjustable in the holder and is important to get set correctly.

- Start by removing the blade holder and a blade from the packaging.
2-2 Loading the Blade

- Remove the rubber cover from the blade.
- The side with that cover is the side that will be facing out when putting the blade into the holder.
- Push the pin on the top of the blade holder in, and push the blade into the holder all the way until it stops.
2-3 Loading the Blade

- The brass ring is used to adjust how far the silver cover moves in order to adjust how far the blade sticks out.

- The blade should stick out no more than the width of a credit card.
2-4 Loading the Blade

- Once the blade is properly adjusted, insert it into the carriage clamp on the cutter.

- Press the blade holder down until the ring is flush with the clamp.

- Tighten the horizontal screw to keep the blade holder in.
3-1 Carriage

- The carriage runs from right to left on this machine.
- Always start the carriage on the right hand side of the area you wish to have cut.
- If the carriage is not far enough to the right when starting the cut, it can hit the left side, rendering the cut incomplete.
- If this happens, the cut will have to be started over from scratch.
The End

Please review our tutorials for more information on particular features.


To speak with a technician, submit a ticket at
http://www.cutterpros.com/support/ or call 888-828-8776 x227

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