

US Cutter – Vinyl Cutter

Model: MH 721-MK2

Safety Instructions

- Use only print mediums provided by the Idea Shop. Specific authorization must be obtained from Idea Shop staff to use any other materials not supplied by the Idea Shop.

CAUTION IS STRONGLY ADVISED WHEN USING THIS EQUIPMENT



Device requires installation. Operation of this device requires use of sharp blades and caution should be taken to make sure that fingers do not get caught in moving gears during operation.



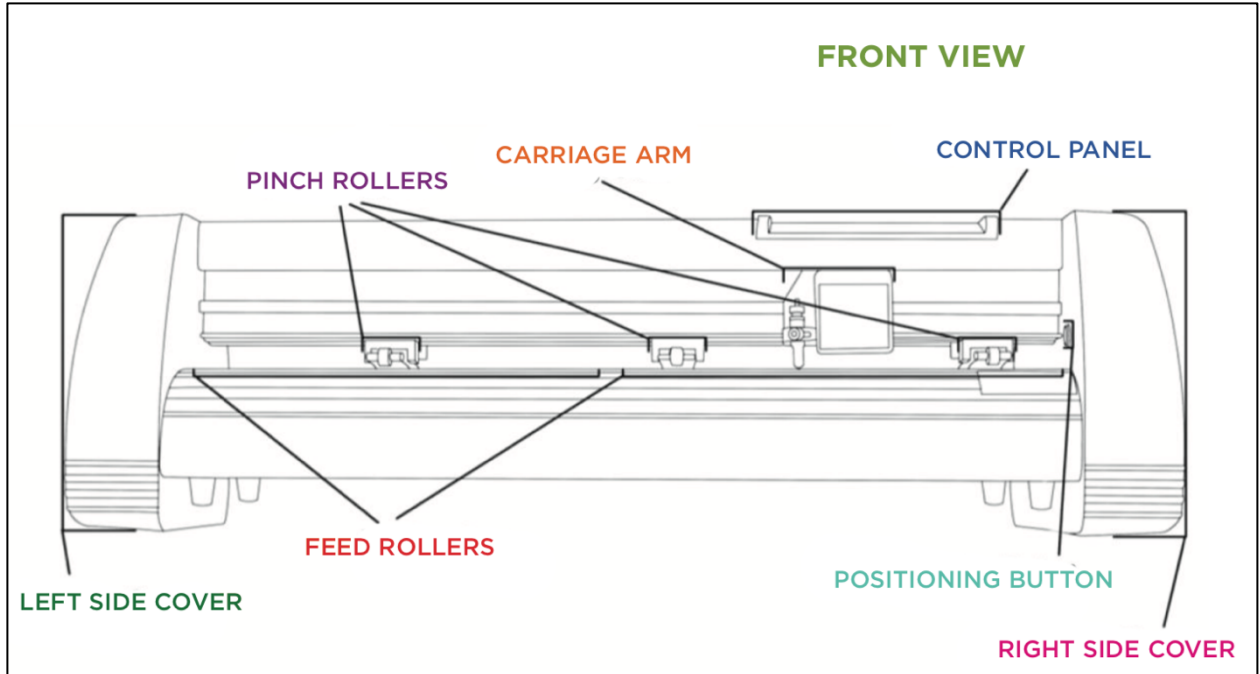
Disconnect power during assembly, service and maintenance. Vinyl cutters are subject to static build-up. Use of anti-static devices including mats and anti-static vinyl systems may be required in some environments.



Vinyl cutting is a creative medium and can be an enjoyable hobby or classroom learning experience, but this vinyl cutter is not a toy and should not be used by children without supervision.

Use Instructions

- Detailed use information may be found in the [Vinyl Cutter User Guide](#).
- Connect with Pitsco Idea Shop staff for assistance.



CONTROL PANEL

Used to provide input directly to the cutter. Covered in detail in the “Control Panel” section of this manual.

CARRIAGE ARM

Holds the blade (or pen) carriage.

PINCH ROLLERS

Holds the media tightly to the feed roller below.

FEED ROLLERS

Positions the cutting material during operation.

**POSITIONING
BUTTON**

Used by the cutter to determine the location of the carriage arm.

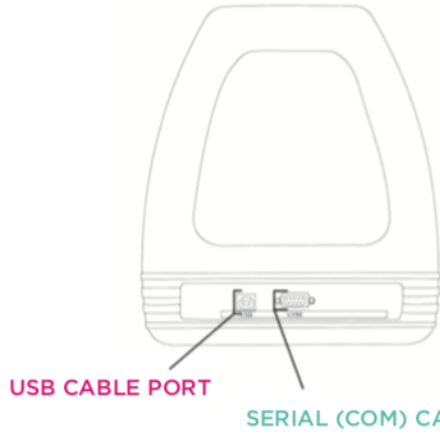
LEFT SIDE COVER

Contains the power cable port, power switch, and fuse cartridge for the cutter.

RIGHT SIDE COVER

Contains the USB and serial cable ports for the cutter.

RIGHT SIDE VIEW



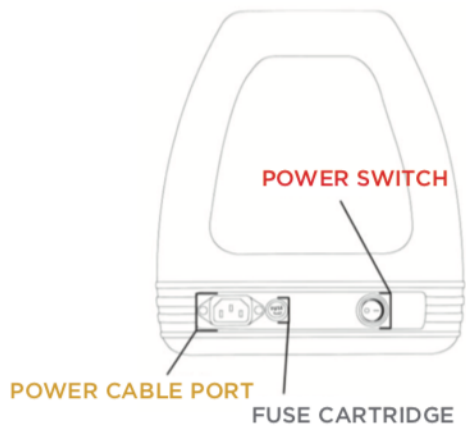
USB CABLE PORT

Used to connect a USB cable from the cutter to a computer.

SERIAL (COM) CABLE PORT

Used to connect a serial cable from the cutter to a computer.

LEFT SIDE VIEW



POWER CABLE PORT

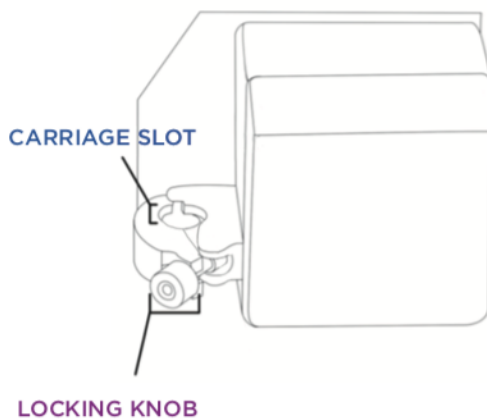
Used to connect a power cable from the cutter to a wall outlet or surge protector.

POWER SWITCH

Main power switch for turning the power of the cutter on (1) or off (0).

FUSE CARTRIDGE

Allows access to the fuse inside of the cutter.



CARRIAGE SLOT

Holds the blade carriage in place.

LOCKING KNOB

Allows access to the blade/pen carriage slots for exchanging/replacing carriages.