

# DFG E-TitanCoil Heavy Duty Binding Machine

## Instruction Manual



Provided By

**MyBinding.com**  
*When Image Matters.*

## Warning:

Do not connect this product to electrical power or attempt to operate it before you read these operating instructions and have been fully trained to operate this product.

1. Indoor use only. Do not expose to rain.
2. Keep hands, long hair, neckties, necklaces and other loose articles away from roller.
3. Do not place this product on an unstable stand, cart, or surface. The product may fall and hurt you. If you use a cart, move the product and cart carefully.
4. Do not insert objects or spill liquids into the product. They may damage the unit, or short out components that may result in fire.
5. The power outlet shall be installed near this product and shall be easily accessible.
6. Unplug the product before moving it. Unplug the power supply when it will not be in use for an extended period of time.
7. Do not attempt to service this product. Contact DFG or your local dealer if you need service.
8. In case you need to replace the fuse, please use 3.0-A fuse.
9. **Do not operate machine when the cover is not on the machine.**

**This machine should only plug into 110 V single-phase power outlets. When using the roller, some motor and roller noises are normal. Roller is tested to last 10,000+ binding cycles. We provide a limited one-year parts and labor warranty for this machine.**

Dear Customer,

Thank you for purchasing the ETitanCoil binding machine. The following are basic installation and operation instruction. For advanced punching and binding challenges, please contact DFG.

## Installation

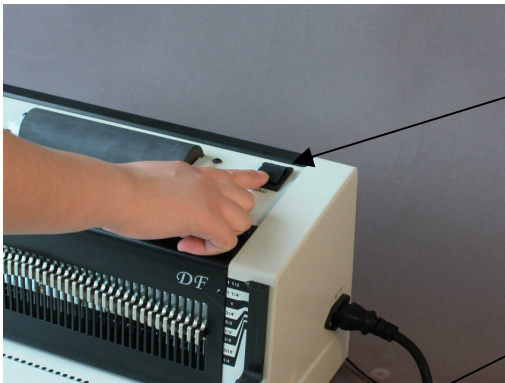


1. Insert foot pedal plug into foot pedal jack

2. Connect power cord to machine and power outlet (not shown)

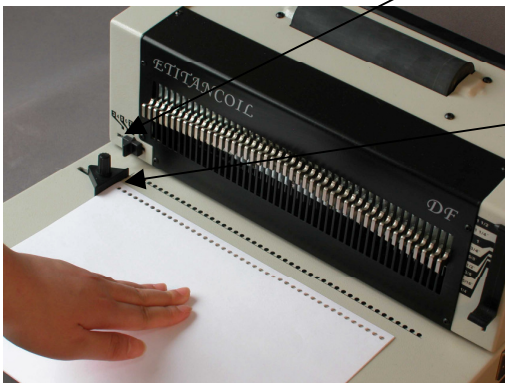
3. Turn on the power switch

## Punching



1. Change rocker switch to "Punch"

2. Select the punch margin (tip – the thicker the book, the larger the punch margin can be. However, you can use a small punch margin for any book)



3. Set the side guide to center the sheets for punching

4. Make sure your sheets are all the way inside, against the back wall, and then move sheets to the left side against the side guide. Press the foot pedal to punch the sheets.

## How to Bind Books with Power Roller (up to 7/8")

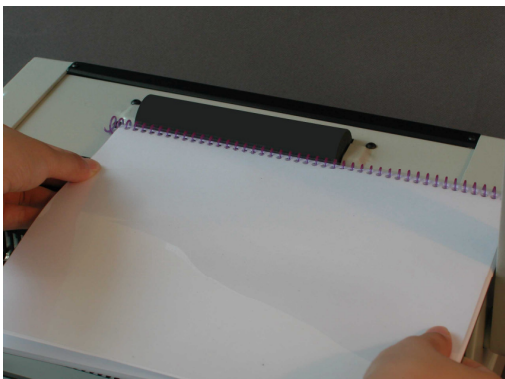
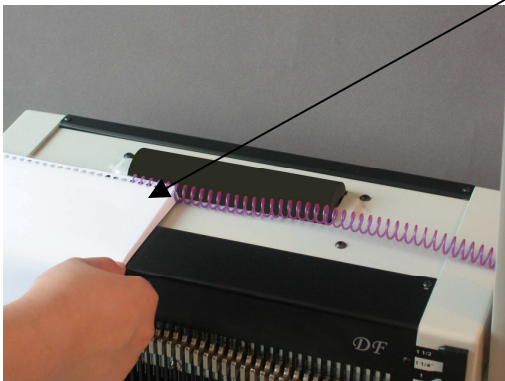


1. Change the rocker switch to "Bind"



2. Manually turn the spiral coil into the first 4 or 5 holes

3. Press the foot pedal. Touch the coil against the moving roller to spin the coil through the book. (You can speed up binding by moving the book to the right while the roller is spinning the coil through the book.)

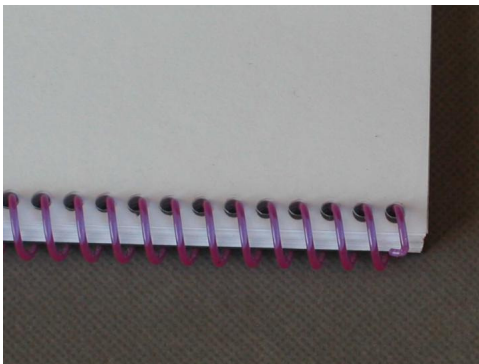




4. Cut and crimp the ends of the spiral coil.

Right handed

- A. Hold pliers with red dot up, with the coil near you.
- B. Place pliers with jaws inside the coil, near the center.
- C. Close the pliers to cut the coil and keep them closed
- D. Optionally twist pliers to bend crimp more before releasing
- E. Release coil, flip the book over sideways and crimp the other side using the same procedure (coils still near you)

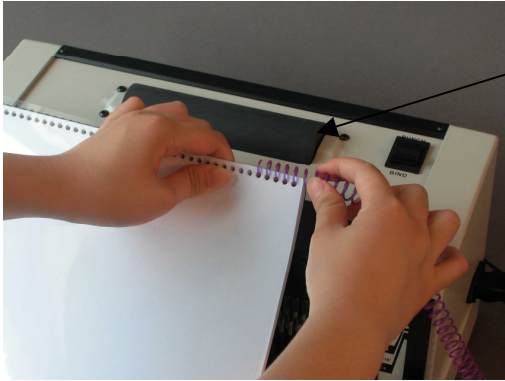


Left handed

Use pliers as described above but hold them in your left hand and put the red dot down.



## How to Bind Books Manually (any thickness)



Manually turn your coil into the book. This is a very easy process. (Tip: It will be much easier to turn the front end of the coil)

Cut and crimp the coils (see #4 of power roller binding instructions)

## How to Determine Appropriate Coil Size

There are three ways you can choose an appropriate coil size:

1. Use any size coil you like, as long as the coil size is larger than book thickness
2. Use coil that is 2 – 6 mm (1/8" to 1/4") larger than book thickness
3. Use our coil size selector. See following picture:



Put book on the machine base, under the "Size Selector". Move the "Size Selector" down until its bottom touches the top sheet of the book. The top of "Size Selector" will point to a size you can use on the scale

## Specifications:

**Electrical Punch:** Capacity: up to 25 sheets of paper (20 lbs), 15-20 sheet punching will give you a longer punch tool life

**Punch Width:** Any width

**Binding Size:** Electric power binding up to 7/8". Manual binding any size.

**Full 46 Disengagement Pins:** center punching with any size paper without "half-moons"

**Electrical Coil Binding:** up to 7/8" **Anti-Jam Function:** Prevents jams before they happen for trouble-free operation

**Side Margin Control:** Lets you center holes quickly and easily for perfect alignment

**Coil Size Selector:** Built-in selector takes the guesswork out of choosing the proper size element

**Punch margin control:** Provide strongest binding for any book size

**Open Throat and Easy Punch Support:** Easily punch any book length

## ***ETitanCoil - Heavy Duty Electric Punch and Electric Binding***

