

# ***E Titan Wire 3:1 Heavy Duty Electric Wire Binding Machine***

Instruction Manual



*Provided by*

**MyBinding.com**

*When Image Matters.*

Call Us at 1-800-944-4573

## 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.**

## ETitanWire Machine Operation Manual

Dear Customer,

Thank you for purchasing our ETitanWire machine. The following are basic installation and operation instructions. For advanced binding instructions, please contact DFG.



### Installation

1. Install binding handle
2. Connect power cord and foot switch

### Determine metal wire binding element size

There are two methods you can use: (ETitanCoil machine shown)

1. Use coil that is 2-3 mm (1/8" ) larger than book thickness or
2. Use our wire size selector. Refer to picture (ETitanCoil machine shown)



Put book on machine base, under the "Size Selector". Move the "Size Selector" down until its bottom touches the top sheets of the book.

The top of the "Size Selector" will point to a wire size on the scale you can use

## Determine Side Margin (side guide) and Punch Margin (back gauge)



1. Select the punch margin (general guideline: the thicker the book, the larger the ideal punch margin. However, you can use small punch margins for any book thickness)

2. Set side guide to center the sheet

## Punching

1. Align sheets and insert edge to be bound into punch throat
2. Push the sheets flush against the inner back wall of the punch throat
3. Slide the sheets leftward, against the side guide
4. Pull the punch handle to punch

You can punch up to 25 sheets of paper (20 lb. paper) at once. Most people punch between 12 and 20 sheets at a time.

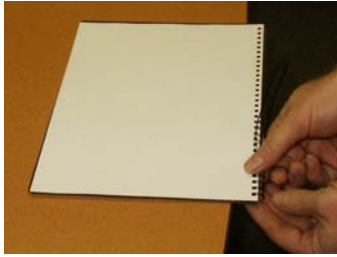
## Binding



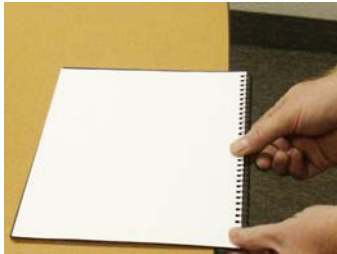
Set closing mechanism measurements, test wire closure, and adjust to satisfactory close.



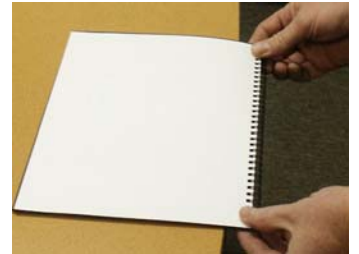
Put punched sheets together into a complete book (also take out the bottom page and place it on the top- see below) with punched edge facing you. Prepare a wire element.



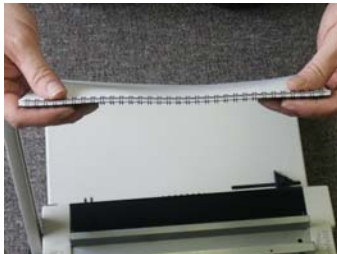
Starting at one side, place wire finger-loops in each individual hole. Do not miss any holes; remaining wire will quickly begin to fall into place at next holes. Fingers should come to the other side of the book easily.



Moving thumb gently along top of wire, sliding hand down binding edge should easily guide all wire fingers into holes. Make sure that all wire fingers go in all punched holes, and turn coil so that fingers reach completely through book.



Hold book together and lift with binding edge (and binding wire) pointed downward. Wire should rest easily and naturally in punched holes. Lower the binding edge (and wire) into wire closure mechanism, placing wire down onto steel surface, and close binding handle to close wire. (TitanWire machine showed)



Wire is now closed and book is bound. Back page should be at front of book; turn back page around to back (open the page all the way around to the back) to complete the book with wire seam hidden behind last page. Binding is completed.

## Service

For service or warranty, please contact DFG at:

Phone: (800) 480-4334

Email: [info@dfgus.com](mailto:info@dfgus.com)