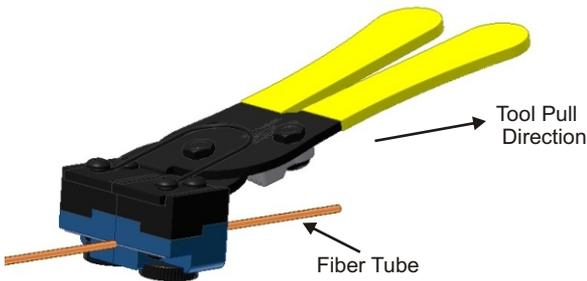


# 400 Series Fiber Tube Slitter OPERATING INSTRUCTIONS



**Warning!** This tool should not be used on live electrical circuits. It is not protected against electrical shock! Always use OSHA/ANSI or other industry approved eye protection when using tools. This tool is not to be used for purposes other than intended. Read carefully and understand instructions before using this tool.

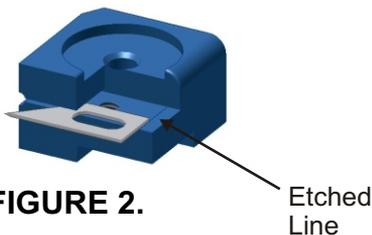
Used for mid-span and end slitting of hard fiber buffer tube and fiber drop cable. Blades are preset at our factory for proper slitting. Interchangeable guide blocks are color coded by size of the buffer/cable. Each block is marked with the corresponding size.

Example: Buffer tube to be slit is 2.5MM.  
Correct blocks to use are identified with "2.5",  
and are color Blue.

1. Determine the size of the buffer tube or drop cable to be slit.
2. Choose appropriate Guide Block size. See example above.
3. If necessary, change blocks to correct size by removing thumb screws and replacing blocks with correct size.
4. Position opened tool so that the slots are aligned with the tube. The spring tension will close the blocks over the tube. See Figure 1.
5. Firmly grasp the handles and pull in the direction shown.

## BLADE REPLACEMENT:

1. Remove retaining screw.
  2. Remove old/damaged blade.
  3. Slide new blade into location and align the back end of the blade with the etched line. Replace screw and tighten. Refer to Figures 2.
- If there is no etched line, align back end of blade with edge on block.



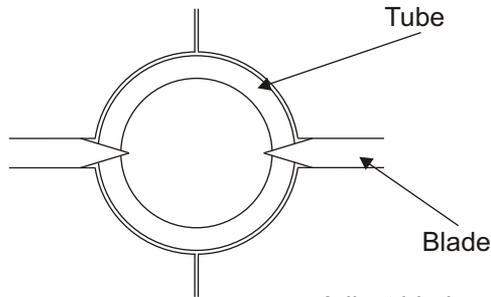
**FIGURE 2.**

Etched  
Line

*Continued on reverse side*

**NOTE:**

- Blades are factory set to standard tube/cable wall thickness. If the tube/cable you are slitting is not standard, adjust blades per Fig.3
- Tool performs best when in clean condition. Check blade and tool opening routinely to maintain optimal performance.



Adjust blade so that tip just penetrates into tube ID.

**FIGURE 3.**

Replacement Blade: Model 205/305 Slitting Blade (p/n 80235)

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WARRANTY: RIPLEY warrants its products against defective materials and workmanship for a period of one year from date of shipment from the RIPLEY factory provided the product is utilized in accordance with instructions and specified ratings.

