OPERATING INSTRUCTIONS



Manufacturer:

Ripley® Miller

Product Name:

Ripley® Miller MK02 Cable Jacket & Insulation Stripper (4.5 mm - 28.5 mm)

Manufacturer Part Number:

MK02

► Click here for more details on the Ripley® Miller MK02 Cable Jacket & Insulation Stripper (4.5 mm - 28.5 mm)

MK 02

Instruction Sheet

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 purpose other than intended. Read carefully and understand instructions before using this tool.

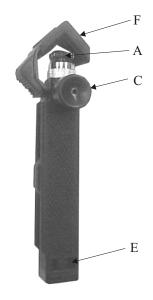
These tools are used for slitting the PE, PVC, or rubber insulation on electrical cables of between 3/16" and 1-1/8" diameter (4.5mm-28.5mm) with an insulation depth of up to 1/8"max(3mm), providing for efficient insulation removal.

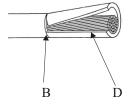
- 1. The cutting blade is adjusted for depth of incision to the thickness of insulation by turning the knurled screw shown (A).
- 2. Position the cable between the cutting blade and gripping arm, which is spring loaded and holds the cable in contact with the blade.
- 3. Rotate the tool clockwise around the cable to provide a circumferential cut ensuring clean separation of the insulation(B).
- 4. Rotate the blade through 90 degrees by depressing the push button shown(C). While holding the button, pull the cutter along the length of the cable to provide the longitudinal cut (D).
- 5. The insulation may now be pulled clean away.
- 6. To aid removal of tough insulation, Model MK02 is provided with a ripping blade located in the base of the tool. The ripping blade is released by pressing the button shown (E).
- 7. The spherical profile blade for softer insulation is standard. The chisel point blade for harder coverings is optional. Note tool models and blade numbers in table below.
- 8. For cable diameters above 3/4"(19mm) remove plastic gripping arm cover(F) from the cable support bracket.

REPLACEMENT BLADES

Replacement cutting blades are simply fitted by removal of the knurled adjuster screw and locking nut.

| Model | Part No. | Product Features | |
|-------------------|----------|----------------------|---------------|
| | | Blade | Ripping blade |
| MK02 Tool | 39390 | Spherical | Yes |
| MK02 Tool | 39393 | Chisel | Yes |
| MK02M Tool | 39490 | Spherical | No |
| Replacement blade | 39391 | Spherical (set of 5) | |
| Replacement blade | 39392 | Chisel (set of 5) | |





Contact the professionals at Fiber Optic Center for a quote or to get more details.