



INSTRUCTION SHEET

Vee-Twin™ VT-270 Cable Stripper

U.S. Pat. #6,308,417 and other Patents Pending



Thank you for purchasing a fine U.S. made tool made from the people who pioneered the first practical BX cutter. Please spend a few minutes reading these instructions to get years of satisfaction!

Do you have cables that are almost impossible to strip? The **patented Vee-Twin** Stripper will now easily and precisely strip the jacket on cables ranging from 5/16" to 2-1/8" O.D. Often the only option for difficult rubber and plastic jacketed cables is to use a knife. This is not only a time consuming and inaccurate way to remove a cable jackets, it often leads to injuries. This is where the **Vee-Twin** steps in. It is easy to adjust, safe to use, and can fit into difficult to reach locations. Strip in place, even around curved cables!

STEP 1 - Set Depth of Cut

1. Determine the cable jacket thickness from the manufacturers specs or measure with a caliper.
2. Unscrew **Handle** ① several turns to allow micrometer dial ③ to turn freely.
3. Press **Button** ② to release **Micrometer Dial** ③
4. Set the depth of cut by turning the dial, each complete rotation is .050 per turn.
5. **Note:** the dial is inscribed with 5 **Divisions** ⑨ which are .050" apart. Align the **Scribed Line** ⑩ with each division to track blade depth.
6. Turn **Blade Lever** ④ so that blade is perpendicular to the **Vee-Guide** ⑥.
7. Turn **Handle** ① clockwise to lower the blade to the proper depth. (Check that **Blade Lever** ④ is stopped against the **Micrometer Dial** ③ to ensure proper depth of cut).

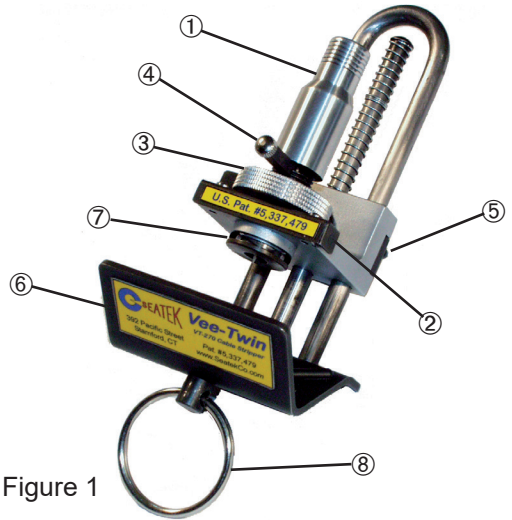


Figure 1

- | | |
|-------------------|-----------------|
| ① Handle | ⑥ Vee-Guide |
| ② Button | ⑦ Spring-Washer |
| ③ Micrometer Dial | ⑧ Ring |
| ④ Blade Lever | ⑨ Divisions |
| ⑤ Clamping Knob | ⑩ Scribed Line |

STEP 2 - CABLE CLAMPING

1. Unscrew **Clamping Knob** ⑤ to allow stripping head to slide freely, raise head high enough to allow cable to be placed in **Vee-Guide** ⑥.
2. Place cable to be stripped in **Vee-Guide** ⑥, slowly lower stripping head on top of the cable.
3. Apply pressure on top of clamping head so that **Spring-Washer** ⑦ compresses halfway. (This patented system automatically keeps blade depth of cut constant when the cable is out of round. With **Spring Washer** ⑦ compressed, lock stripping head by turning **Clamping Knob** ⑤ clockwise.

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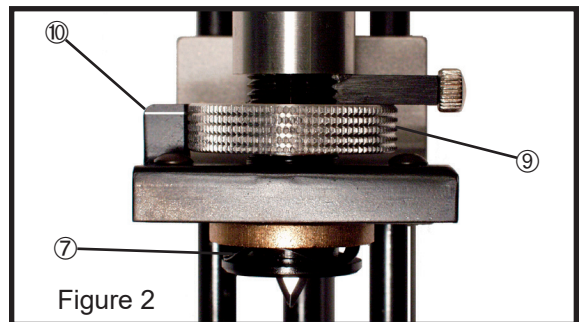


Figure 2



WARNING: Not intended for use on live circuits. Always switch off power



WARNING: Always wear approved eye protection

STEP 3 - CABLE STRIPPING

1. Begin by making a ring cut, rotate Vee-Twin once completely around the cable. *(Always remember to turn or move the Vee-Twin in the direction that the Blade Lever faces to prevent blade damage)*
2. Unscrew **Handle** ① until it is above the blade lever guiding slot.)
3. Turn the **Blade Lever** ④ 90 degrees and then screw in the **Handle** ① until the **Blade Lever** ④ is completely against the blade dial.
4. To make a cut along the length of the cable pull on the Vee-Twin by grabbing the top **Handle** ① and **Lower Ring** ⑧, *(It is important to pull only on the Handle and the ring to keep the Vee-Twin centered on the cable.)*
5. Now that both a ring-cut and straight cut have been completed, just unpeel the jacket and make your connection! *(Note: On very hard jackets needle nose pliers or dikes may be used to peel off the jacket or a second straight cut may be made on the opposite side of the cable.)*

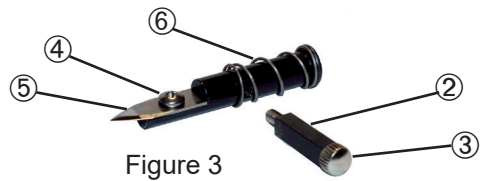


Figure 3

BLADE REPLACEMENT

1. Unscrew **Handle** ① (Fig. 1) & remove from tool.
2. Take off **Lever** ② by removing **Thumbscrew** ③.
3. Remove **Phillips Head Screw** ④ and discard old **Blade** ⑤. Install new blade & retighten screw ④.
3. Replace blade assembly, press down & compress **Spring** ⑥ until screw hole is visible.
4. Place **Thumbscrew** ③ through **Lever** ② & screw into place. Make sure lever is properly seated & square within the slot and finger-tighten (do not use pliers).
5. Replace **Handle** ① and you are ready to strip cables again!

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RSK-125 ROTO-SKINNER CABLE SLITTER

Cable Preparation Tool For All Power Cables



- Skin long lengths of cables the easy way with power to spare!
- Adjustable cable guide accepts cables from 5/8" to 5" O.D.
- Strip steel, aluminum or plastic jacketed cables such as Okonite, CLX or Rockbestos
- Also available: **RSK-125B** cordless with 18V lithium-ion battery

**"STRIP CABLE
THE EASY WAY"**

The Roto-Skinner Gives You The Cutting Edge Over The Competition

By popular demand
the larger capacity
SA-200L strips
3/8" to 7/8" cable



- Same great features as the standard size Strip-All with a larger capacity, strips from 3/8" all the way to 7/8" diameter
- Works great on plenum, line cords, all-in-one home automation cables, virtually any rubber jacketed cable!
- Calibrated micrometer dial for precise depth of cut adjustment.

**Perfect to strip
All-In-One Cable!**



Lever clamps cable automatically, no thumb screw required!

**ROTO-SPLIT
RS-101AC®
WITH AUTO
CLAMPING!**

- Just squeeze the bottom lever & any cable from 14-2 to 10-4 or 3/8" Flex is secured, no adjustment required!
- A few turns of the crank produces a clean slit through the armor casing which is then twisted and easily removed
- **Depth of cut adjustment lever** which switches between **standard MC** & brands of **reduced diameter MC** such as **Southwire MC^{AP}** cable.

ROTO-SPIN DATACOM JACKET STRIPPER

Perfect to Strip Fiber-Optic, Category 5, Datacom Virtually any Jacketed Cable!



CT-250
US Patent 6,662,450

- Precisely ring & straight cut in one operation from 0.16" to 0.60"
- Rotating cam that makes it foolproof to set the depth of cut
- Clever adjustable stop with scale in inches & mm to strip cables the same length every time

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