

How to Replace Cable

We take every possible measure to ensure that each Power Drain Cleaner we sell is of the highest quality. Even so, due to normal wear, improper handling or other unexpected situations, cable might break or just simply need to be replaced. Follow these steps to learn to replace your cable. Please also check out our video for demonstration.

- Shut down the Machine. Disconnect from power source.
- Wear proper protection including goggles and gloves.
- While holding the power feed lever firmly in place, turn the feed knob counter-clockwise to loosen and remove the feed knob assembly.
- A spring will now be visible where the feed knob assembly was removed. Remove the spring. Slightly lift the power feed lever to align the slots at the front of the machine.
- Remove the swing pin (small metal piece located underneath the spring). Keep all 3 pieces in a safe area so they will be easy to locate when it is time to replace them in the machine.
- With all obstructions removed, pull the cable straight out, maintaining a smooth, continuous motion. Do not force cable or pull too quickly.
- When the end of the cable is reached, you will see a metal joint secured with a single Phillips screw. Remove the screw and small nut with a Phillips screwdriver and set these parts aside in a safe location.
- Carefully separate the two parts of this joint, removing the old cable from the machine.
- Slowly thread the new cable through the power feed assembly and align it with the machine to
 form a new joint with a hole in the center for the screw. Replace the Phillips screw and nut,
 joining the new cable to the machine.
- Manually feed the new cable into the machine with slow, smooth motions. Do not force cable.
- Once the new cable has been fully fed into the machine, reassemble the power feed assembly. Place the swing pin back in first, adjusting the power feed lever to align the slots to aid this piece in falling into place.
- Place the spring back inside Finally, turn the feed knob in a clockwise direction to complete reassembly.

If you have more questions or need further assistance, please do not return the machine to store. Please contact us first at (973)-287-6458, or email to sales@rticorporation.com.