

Conduit Rat™

A new tool that will forever change the way electricians work with PVC or metal conduit! Designed to move inside of any conduit without snagging or getting hung up, the CONDUIT RAT™ will help you push fish tape through *any* type of conduit.

Once you have had opportune time to use this tool, you will quickly see its advantages and never go back on the job to do electrical work without the CONDUIT RAT™. After installing on your fish tape, you are ready to push your fish tape with the CONDUIT RAT™ attached into one electrical box, thru the conduit run, and into the electrical box on the other end. Unscrew the cap off the CONDUIT RAT™ base, attach the eyelet, affix your wires into the hole of eyelet, and bend the wires back, taking your electrical pliers and meshing the wires into as small a bundle as possible. Add some electrical tape around the end of wires, and you are now ready to pull your wires back thru the conduit run to the electrical box where you started.



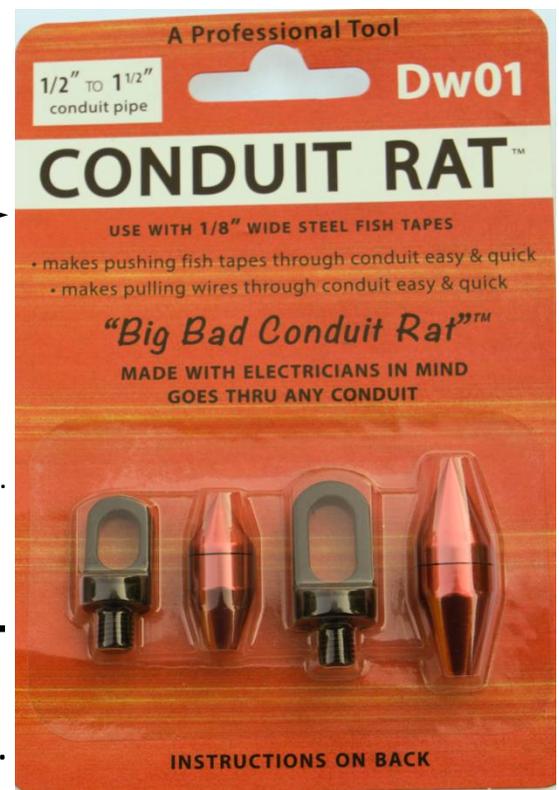
The small CONDUIT RAT™ will go into a small ½" PVC or EMT pipe up to 2".



These CONDUIT RATs™ will not hang up inside of either PVC or EMT conduit.



This large CONDUIT RAT™ Will go into a large PVC or EMT conduit from 2" to 8".



Several years ago, we were working on a new church building in Georgia and were trying to get our fish tape to go thru a ¾" PVC conduit pipe. Our goal was to pull wires to an HVAC air handler, which was 160 feet away from the distribution panel. We had pushed the fish tape 155 feet, where there were other bends before the distribution panel, and suddenly the end of fish tape got stuck. We tried every trick that we could think of: we shook it, we twisted it, we pulled the fish tape back and quickly pushed the fish tape as hard as we could towards the distribution panel, but the fish tape kept getting hung up at the same place. Out of other options, we cut the PVC pipe, pulled the fish tape through, and then installed a coupler to repair and glue the PVC pipe back together. After three and a half hours, we finally got the end of the fish tape to the distribution panel, fastened the wires to end of the fish tape, and pulled wires back to the air handler. If we had had the CONDUIT RAT™ at the beginning, this task could have been completed in 30 to 45 minutes.

The CONDUIT RAT™ will save you time and money.



The CONDUIT RAT™ will bring many advantages to your electrical and construction business:

- Pull wires thru any type of conduit.
- Pass thru any distance of conduit with minimal effort.
- Plan your wiring in an efficient way around your construction.
- Save time, money and labor!

HOW TO USE THE CONDUIT RAT™:



❶ Make a clean cut of 1/8" fish tape.



❷ Unscrew cap from the base of the Conduit Rat™; separate the Conduit Rat™ into point and base. Next, slide base onto the end of the fish tape.



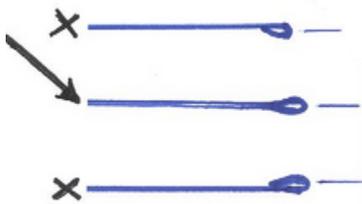
❸ Apply heat to end of fish tape and bend tip of fish tape at 3/16" using pliers, as shown. Allow tape to completely cool.



❹ Connect point of Conduit Rat™ with base of the Conduit Rat™ on fish tape. Now Conduit Rat™ is ready to use.



****DW04 ONLY****
❺ After fish tape has been inserted into base, insert set screw all the way into the base and screw cap into the base.



Once the fish tape has been heated and bent it should look like this one (middle image).

***The newest
conduit tool
you won't
want to work
without!***

For More information:
770-388-7700
www.conduitrat.com

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