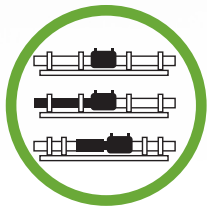


TROUBLESHOOTING CABLE TIGHT™ WIRE PULL BLOCKAGE

If you are experiencing difficulty pulling wire through Cable Tight™ flexible conduit, follow the troubleshooting steps below:



⚠ WARNING: Do not use solid metallic fish tape inside Cable Tight™ flexible conduit. This type of tool can cause damage to the interior of the polyethylene flexible conduit and void your warranty.



IMPORTANT: Proper Cable Tight™ System flexible conduit installation clamps must be used at all coupled joints between during electrofusion welding.

1. Make sure you are using the proper diameter pull tape. Acceptable pull tape diameter should be $\frac{1}{2}$ " or less (or about 70% of the inner diameter of the conduit). If this does not solve the blockage, proceed to the next step.
2. Make sure the flexible conduit is laying flat in the trench. Eliminate any dips or sharp rises in the flexible conduit. Use additional backfill to create a flat surface if you are laying the conduit above other pipework. If this does not solve the blockage, proceed to the next step.
3. If the blockage persists, blow the pull tape mouse from both ends to identify the welded joint that may be causing the blockage. Cut the flexible conduit 1" past the area you previously scraped, and dispose of the coupler and rigid metal conduit.
4. Use a new coupler and rigid metal conduit to perform a new weld. (Follow all steps in 408170001 *Cable Tight™ System Installation Guide*.) If the blockage persists, contact FFS Technical Service at +1 800 225 9787.

