

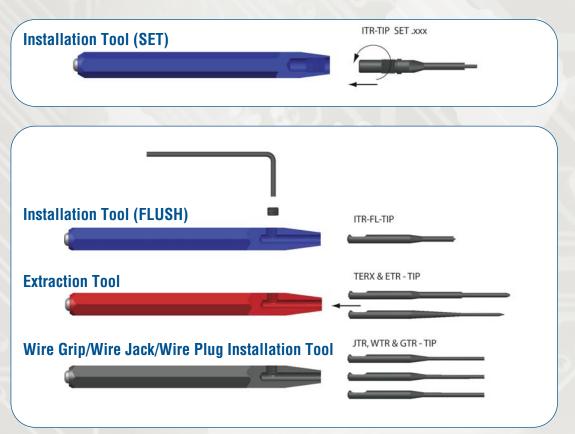
New Installation and Extraction Tools with Low Cost Replaceable Tips

July 30, 2012

QA has improved upon the design and reduced the overall cost of our Installation and Extraction tools for both conventional and X Probe Socketless products. The key benefit of the new design is the cost and time savings realized by allowing you to quickly and easily replace a worn or damaged TIP on-site, eliminating the need to return the tool for repair.

There are two new designs. The first is the settable Installation Tool, which allows the user to remove the damaged or worn TIP with an open ended box wrench and replace it with a new one. The second design utilizes a set screw and hex key for a simple TIP replacement.

The new tools will be available individually over the next several weeks. Please contact your Customer Service Coordinator for price and availability. See page 66 in our catalog for complete part numbers and pages 95 & 96 for instructions on how to replace the TIPS.



Note: Box wrench, hex key, and spare set screws will be provided with the replacement TIPS.