APPLICATION TOOLING SOLUTIONS FOR HYBRID & ELECTRIC MOBILITY

TOOLS TO GET THE JOB DONE.

TE has long been recognized as a leader in providing the tools for wire harness and printed circuit manufacturing. There’s a good reason. Our tooling is designed to meet our customers’ ever-changing requirements and built to high quality standards for long, productive performance lifetimes.

Whatever your production volume and job mix, we can offer the tools to get it done. With a full range of tooling from hand tools to high volume, fully automated systems, TE Connectivity is able to meet manufacturing demands worldwide.

**PRO-CRIMPER III Hand Tool**
These tools combine the versatility of general purpose, commercial tools with the reliability and features incorporated in our premium grade tools. They’re suitable for prototyping, networking applications, and comercial, industrial, and institutional maintenance work.

**OCEAN Applicator**
The OCEAN Applicator is designed so that all feed options are interchangeable with the common base applicator. Our pneumatic and mechanical feed options have been completely redesigned. They offer finer, more precise terminal positioning along with quicker adjustability while being much more user friendly. The interchangeability also makes it possible to upgrade to smart applicator technology.

**AMP 3K-40 and 5K-40 Terminators**
The 3K-40 and 5K-40 terminators are powerful, economically-priced machines for terminating wire using reeled terminals and contacts. These terminators deliver the increased output and quality of a semi-automatic machine while meeting production specifications.

**Die Sets and Locators**
The die sets provide accurate crimp geometry based on the wire and terminal combination. Die locators aid in correct wire, terminal and housing placement during the crimp process.

**Hydraulic Crimp Tooling**
The hydraulic crimp tooling product line offers industry-standard 10,000 psi hydraulic compression crimp heads, pumps and interchangeable U-dies for precision crimping at fixed or remote locations.

**Terminator for High Voltage Applications**
This terminator is capable of crimping forces up to 16 tons. It has a display for messages and tooling selection, capable of linked process steps, two hand start safety switch, fitted with cable clamps for proper cable alignment, and conforms to CE standards.
THE TOOLING SOLUTIONS YOU NEED.

TE Application Tooling offers a complete line of tooling solutions from low-volume / prototype to medium-volume / semi-automatic to high-volume production. This includes wire processing and PCB processing as well as many specialty applications. If we don’t have the tooling you need for your application, we can usually make it to your specification.

For more information, please see the Application Tooling catalog for Automotive, Industrial Commercial Transportation and Hybrid & Electric Mobility Solutions. Request catalog 8-1773462-5 or visit our website to learn more.

COMPLETING CONNECTIONS IN THE ELECTRIFIED VEHICLE.

We’re combining our automotive experience with experience in industries with high voltage applications to create safe, reliable, efficient solutions for hybrid and electric vehicles. From the charging socket, to the battery, to the motor—and everywhere in between—we’re connecting and protecting the flow of power with smarter, better, lighter technology.

FOR MORE INFORMATION

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Learn more about tooling solutions for your automotive applications at tooling.te.com