

The right tool gets the job done right.

When you push limits every day at work, you need a tool that is designed to meet the challenges you face. Whether you require a high performing soldering station, a dependable desoldering tool or a safer working environment, technicians all agree that what they look for is a tool that can help increase productivity and maintain high quality. Simply put, you need the right tool to get the job done right.

The right tool for soldering.

One technician discovered a problem when soldering and desoldering a tiny component on his board. With components getting smaller and smaller and boards becoming more densely populated and complicated, many technicians are finding it difficult to both handle and reach these complex components. This technician found the soldering station of choice was the EDSYN LONER. Now newly redesigned, the EDSYN model 951SXe continues to be one of the most highly dependable and cost efficient temperature controlled stations available and has been an industry standard for over 20 years. With a simple design, new smaller footprint and modular assembly, the 951SXe delivers trouble free servicing which is essential in an economy where productivity and cost efficiency are vital. The 951SXe also includes external calibration which enables the station to be calibrated with minimal fuss and downtime and a variety of tips are also available.



LONER® 951SXe

The right tool for desoldering.

The desoldering tool that technicians all over the world favor more than any other is a true original. EDSYN patented the first SOLDAPULLT model DS017 back in the 1960's and this small compact tool created history and an industry revolution. The birth of EDSYN as a major contributor of well-engineered and quality conscious products is well documented within the electronics manufacturing industry. In fact, over 55 years later the SOLDAPULLT model DS017 is still a top selling desoldering tool. EDSYN's model DS017LS comes with an added patented ESD safe construction that offers both dependability and safety for static sensitive jobs. Combine this with the EDSYN LONER 951SXe precise temperature control and wide variety of tips, including SMT crown tips, the technician mentioned above was able to see a job that took 2 ½ hours reduced to less than 10 minutes. Now that's getting the job done right!



SOLDAPULLT® DS017

The right tool for fume extraction.

After a long day soldering PCB's many operators are left with a splitting headache from eye-strain or solder and unpleasant fumes. This experience is commonplace and one that many organizations are keen to address, especially where health and safety is taken seriously. Technicians are finding that bench top fume extraction is the first line of defense for removing those irritating smells and smoke. These simple devices are basically fans in reverse that draw the air away and back through a filter. One such bench top filtration system that is causing a stir is what EDSYN refers to as the FUMINATOR model FXF11. Just what makes this small, strange-looking fume extractor so exciting? The answer rests in its proprietary rotating filter system that works eight times better than a stationary filter. A distinct advantage to the FUMINATOR system is that it filters even more air in a smaller space than other systems of this type. While the FXF11 is a powerful system, it also promises to deliver an ultra-quiet and compact two stage filtration system. The small footprint of the FXF11 frees up space on the workbench and is about one pound lighter than other bench top systems. Changing the filters is a quick and easy task as well. It is also equipped with a dual adjustment arm which can be maneuvered to provide a variety of positions to suit the needs of the operator. A recent upgrade now includes the addition of task lighting. This provides the operator with extra illumination when working on small applications that require focus and concentration. The high intensity white LED light is also energy efficient and assists in reducing glare and eyestrain.



FUMINATOR[®] FXF11

Another little tidbit about EDSYN, the majority of its products including the FUMINATOR FXF11, the SOLDAPULLT DS017 & DS017LS and the LONER 951SXe are all designed and assembled right here in the USA. For over 55 years, EDSYN has been manufacturing and bringing innovative ideas to life at its factory in Van Nuys, California.

The right tool is EDSYN.

50 years | Soldering | Desoldering | SMT | Multi-Tasking | Fume Extraction



www.edsyn.com