



The Wire Process Connection



We hope you are having an enjoyable summer so far. We continue our focus on news, products and service announcements of interest to our customers across the country. This issue features Schaefer Megomat. Schaefer Megomat has been a Global Technology Partner with WPS since 1994. During this time we have seen quantum leaps in wire processing technology and in particular, fully automated wire processing solutions. Automation was once the domain of larger companies who processed large volumes of wire assemblies and automation technology involved time consuming set up. Today with advances in servo technology, smaller companies can take advantage of faster set up and operation. This provides the opportunity to process smaller lots of wire assemblies with minimal downtime between jobs. Let us show you how Schaefer Megomat and WPS can support your needs before, during and after your installation.

Are you "Automation Ready?"

Are you are considering the introduction of automated wire processing to your assembly processes? Congratulations. You are one of many companies small and large, who have made this move or are considering it to reduce processing cost in a highly competitive global production environment. Introducing automation to a production environment can alter the dynamics of companies who use semi-automated processing methods. You do have a valuable resource to help you along your way to introducing automation: **Wire Process Specialties**. Not only do we supply state of the art solutions from our Global Technology Partners, we have over three decades of experience in the wire processing industry. We have guided countless companies through this process and can help you too. We would be happy to discuss your unique situation and help guide you through this process.

New Installation Services from WPS

WPS is pleased to announce that we are providing installation services for the Schaefer Megomat Primo and Uno for our customers across Canada. This provides a valuable point of contact within Canada. Schaefer Megomat is known for its commitment to after installation service and quick response. Having installation and after installation support in Canada is one more way Schaefer Megomat and WPS are working to provide the best support in the industry.

Coming Soon: Coil Pan option for the Uno

At the Electrical Wire Processing Expo, Schaefer Megomat demonstrated a new coil pan option which will be available in the coming months. Watch for more news on this new feature for the Uno wire processing machine.



Wire Process Specialties

This issue:

Are you "Automation Ready?"

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Coil Pan option for Uno

Schaefer Megomat Primo XLT

Schaefer Megomat Uno

Product Profile/Contact information

Schaefer Megomat Primo XLT

The Primo XLT is a four station fully automated wire processing machine featuring programmable servo motion on all axis. The Primo XLT is an affordable solution for companies that are looking for wire processing automation. Typical applications processed on the Primo XLT include single and double end terminal crimping, wire twisting and same wire doubling. Add one (or two) SSM seal applicators to process weather seals on both sides of the machine. To view more information on the Primo XLT, click here or contact us for more information.



Schaefer Megomat Uno

The Uno Wire Processing machine represents price to performance ratio un-paralleled in the market. The Uno has six processing station (three per side) with a large range of processing options. Two 3 ton presses are included which gives you four free stations to populate with seal applicators, doubling, flux and tinning and ultrasonic wire tipping to name a few. We invite you to contact us to hear more about the Uno and how we can configure a machine to meet your production demands now and in the future.



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Our Product Profile

Wire Process Specialties supply processing solutions (components and equipment) for electrical and electronic manufacturing and assembly.

Wire Processing.

- Measure and cut of wire and tubing.
- Wire Marking and Stripping.
- Crimping Technology
- Crimp Testing and Validation.
- Heat Shrink Tube Processing.
- Ultrasonic Wire Splicing and wire termination.
- Semi and Full automation of wire and cable harnesses.

Solar.

- Solar Panel Assembly (Ultrasonic)

Battery assembly

- Ultrasonic welding of battery cells.

A/C-HVAC.

- Copper tube sealing (Ultrasonic)

Transformer and Electric Motors

- Coil Winding Equipment.
- Coil Taping
- Magnet Wire Stripping.
- Ultrasonic welding
- Hairpin Coil winders for Hybrid motors.

Global Technology Partners

- [Applitek Technologies](#)
- [CGS Technologies](#)
- [Carpenter Mfg.](#)
- [Etco Incorporated](#)
- [Itasca Automation](#)
- [Judco Manufacturing](#)
- [Kingsley Machine.](#)
- [Lakes Precision.](#)
- [Schaefer Megomat.](#)
- [Stapla Ultrasonics.](#)

Our Vision

To earn the privilege to be our Customer's Natural Choice of a supplier of assembly solutions.