



SPECNOR TECNIC

SERVING THE ELECTRONICS MANUFACTURING INDUSTRY

SPECNOR® PLC RETROFIT KIT

The PLC RETROFIT KIT is a cost-effective solution to upgrade an existing wave solder machine without the cost of purchasing custom made control boards or computers. The PLC RETROFIT KIT supports all machine functions and is easily programmed via a Windows10® based standard PC interface.

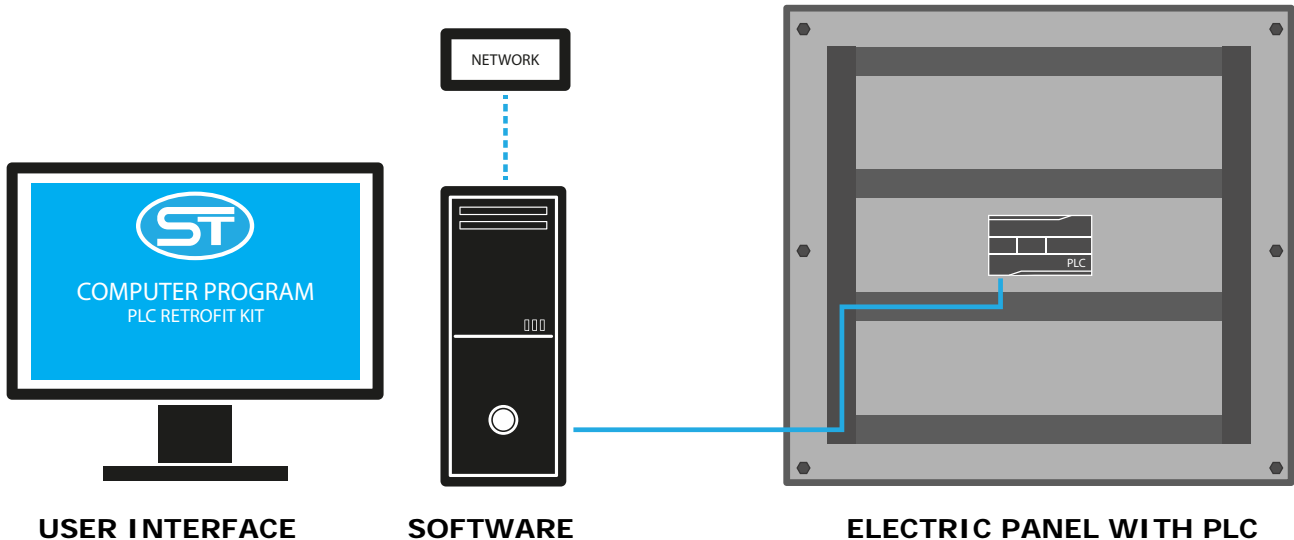
Specnor Tecnic's innovative PLC RETROFIT KIT is compatible with all major brands of wave soldering machines on the market today. The new software allows quick set-up for standardized connectivity in order to support our clients needs and vision of smart factories.



FEATURES

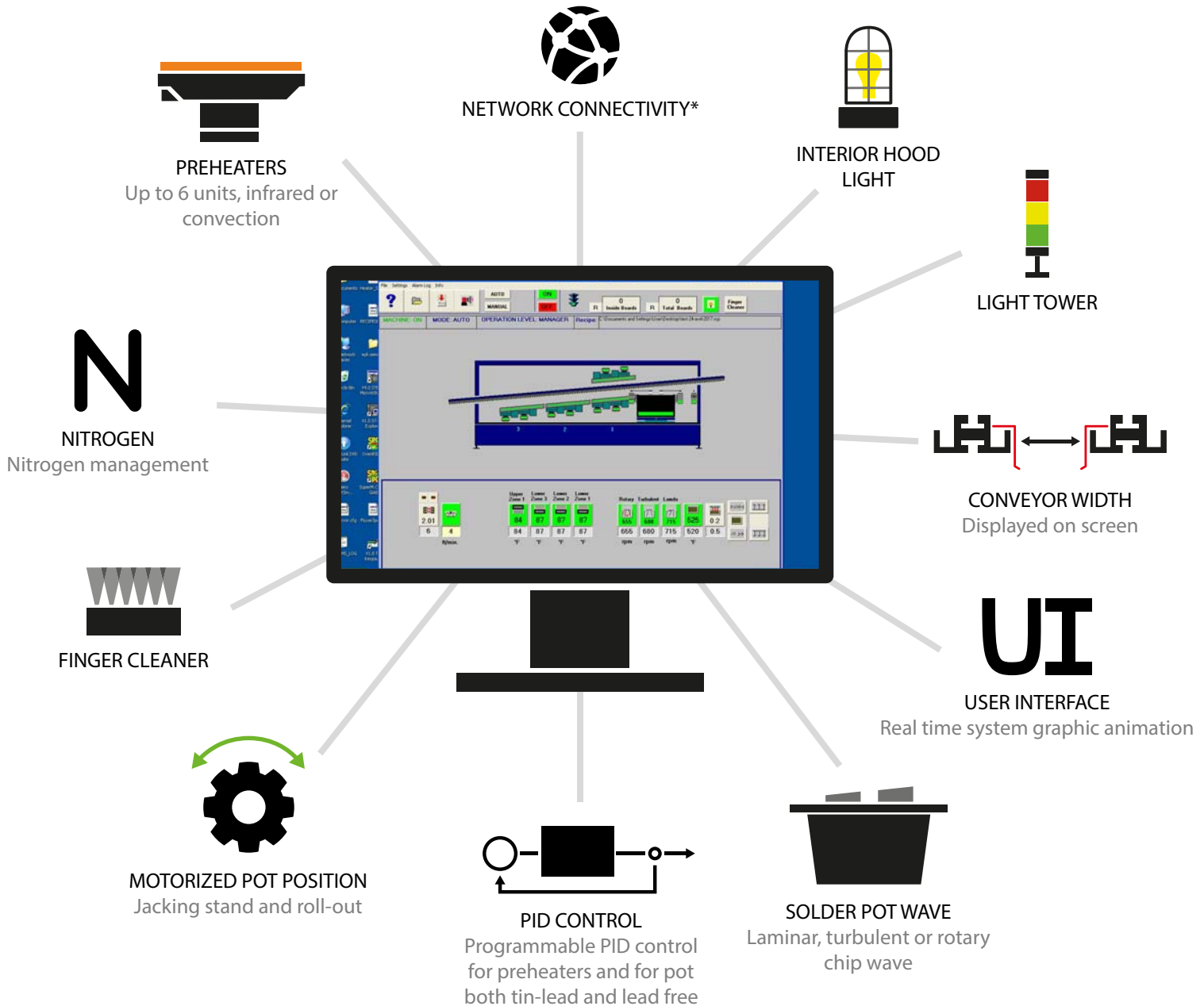
- New industrial PLC manufactured and supported by Siemens including pre-wired electrical panel for easy installation
- Fully supports all wave soldering machine functions and is easily programmed via a Windows10® based standard PC interface
- User interface software allows connection to the local company network. It is compatible with the new standard for electronics manufacturing shop-floor equipment communication protocols
- Uses off-the-shelf electrical components replacing discontinued, difficult to source or obsolete control systems
- Can be installed in all popular models of wave soldering machines and field retrofitted inside of existing control cabinet

SYSTEM SCHEMATICS



PLC RETROFIT KIT SPECIFICATIONS

The PLC RETROFIT KIT can easily be adapted to multiple machine configurations. The interface is user-friendly so the operator can quickly and efficiently configure the appropriate set-up. The Specnor Tecnic software supports and controls all of the following features:



COMPATIBILITY

Compatible with all major brands and most popular models of wave solder machines:


Electrovert®, ESRA®, Folungwin®, JT®, Seho®, Specnor Tecnic®, Sun East®, Tamura®, Technical Devices®, Vitronics Soltec®



Electrovert is a registered trademark of Speedline Technologies, ESRA is a registered trademark of ERSA GmbH, Folungwin is a registered trademark of Folungwin Electronic Equipment Co., Ltd., JT is a registered trademark of JT Electronic Equipment Co., Ltd., Specnor is a registered trademark of Specnor Tecnic Intl. Corp., Seho is a registered trademark of Seho GmbH, Sun East is a registered trademark of Sun East Technology Holdings Ltd., Tamura is a registered trademark of Tamura Corporation, Technical Devices is a registered trademark of Technical Devices Company, and Vitronics Soltec is a registered trademark of Vitronics Soltec Inc., Windows10 is a registered trademark of Microsoft.

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