



## TW PLC™ PRINTER SYSTEM

The TW PLC Printer System is a product labeling solution that is designed to eliminate mislabeling of parts and containers. This is accomplished by allowing you to print directly from a Programmable Logic Controller (PLC) to the label printer without the need to maintain a PC in the middle of the chain. Rather than relying on pre-printing of shipping labels, the PLC will direct the printer to print up to 255 different predetermined labels for parts or containers. In short, the PLC always knows which part is being made and sends the corresponding signals to your printer, effectively automating and error-proofing your label printing process.

### TW PLC Printer System Features:

- Exchange data between PC databases and the printer (through either wired Ethernet or wireless connectivity) using TW PTServer software
- Variable data (i.e. shift code, employee ID) can be changed through a portable terminal
- Includes optional real-time date and time stamping
- Can be combined with a label applicator for automated part/container labeling

### TW PLC Printer System Benefits:

- Eliminate mislabeling caused by human error, especially with left-hand / right-hand, multi-colored, similar, and sequenced parts
- Serialized part label data that is stored in a database provides an audit trail for recalls and warranty claims
- Printers are interchangeable so you avoid excessive downtime or reprogramming

