

Phone: (800) 833-1507

HQ: 270 Park Avenue, New Hyde Park, NY 11040

www.powerflotechnologies.com info@powerflotechnologies.com

### What Can PFT do for the Food Processing Markets?

Contact us for our full listing of available lines!



For over 30 years, our team of engineers has been successfully designing and implementing solutions for companies that manufacture food and food related products. Specializing in automation, drives, motion control, machine vision, machine safety and robots, we can help customize solutions that fit your requirements.

# Implementing Technology Compliant with Regulatory Standards

For the Food Processing Industry Industry, technology must be implemented according to the appropriate Good Manufacturing Practices established by the FDA. If the technology is not up to standard or used incorrectly, it can't be used and is deemed not fit for purpose.

- Our engineers can review your automation projects and recommend product solutions that meet these rigorous standards.
- We have PLCs and HMIs that are 21CFR compliant and include audit trail.'
- We'll work with you in finding the proper solution that can be validated to compy with the regulatory standards of your industry.

### **Solutions for Hi Mix Low Volume Production**

If your company specializes in offering a variety of products, we can assist you in making a smooth transition on your manufacturing floor. Since traditional automation is not as flexible, we also offer easily re-deployable solutions.

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Our Family of Companies



Long Island Electrical Distributing

IBEW Local 3 Electrical Supplies & Services



Aetna Electric
Electrical Supplies

Misa Plumbing
Plumbing Services

United Electric Power
Electrical/Plumbing Supplies & Services

Industrial Automation Solutions

Nassor Electrical Supply
Electrical Supplies

United-Richter Electric Motor & Pump Service, Repair and Replacement Dittman & Greer, Inc.
Industrial Automation, Sensing & Electrical Heating

Power-Flo Pumps & Systems
Pumps, Accessories & Building Solutions

 $US \; Energy \; Group^{TM}$ 

Adaptive Energy Management

L. Winik & Associates

HVAC Supply

Panelboards, Switchboards

Electric Switchboard Solutions





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# **Optimizing Labor Efficiency with Automation**

Business models are rapidly becoming outdated as the law changes and higher wage requirements are put in place. This can be an obstacle for businesses that don't have the flexibility to raise prices without losing their client base.

Investing in automation solutions can help free workers from repetitive tasks, enabling them to focus on more skilled work in the corporation.

One of our customers faced multi-million increases in labor prices in a short period of time due to a rise in minimum wage. We were able to keep their facility open and help current employees raise their skill level by deploying certain technologies, such as:

- Collaborative Robots
- Sensors
- Conveyors
- **Vision Solutions**



## **Reducing Energy Costs and Consumption**

As the times change, businesses are becoming more aware of their ecologyical footprint. Along with the pressures of moving towards more green technology, upgrading energy solutions is a great way to cut costs in your facilities.

- We offer a large range of energy efficient motors and drives that are more flexible, as they can adjust motor speed to the specific process requirement.
- Your company can save money and reduce your energy footprint with small changes like cycling out outdated technology.

Contact us to see how we can help you increase production while optimizing efficiency at your facilities!





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