# **JOB DESCRIPTION**

Job Title:	Maintenance Technician	Effective Date: 05/12/2016	
Department:	Maintenance	FLSA Status: Non-Exempt	
<b>Reports To:</b>	Facilities Manager	Reporting to this position: N/A	

#### **POSITION SUMMARY:**

To install, troubleshoot, repair and maintain all electrical components of production equipment; keep machines in operable condition. Machinery includes packaging machines, tablet presses and other production equipment. Position involves mostly electronic and electrical duties; but may also involve mechanical repairs.

#### **RESPONSIBILITIES:**

- 1. Dismantle, repair and assemble a variety of machinery and equipment.
- 2. Analyze and troubleshoot electrical and/or electronic problems on production equipment; including programming changes to PLC controllers.
- 3. Perform preventative maintenance according to schedule.
- 4. Work with Staff Engineer to design and implement changes to enhance production.
- 5. Install electrical fixtures, services and telecommunication hook ups.
- 6. Write logic programs for automated integration of production components.
- 7. Procure materials and parts necessary to make machine repairs.
- 8. Ensure machines guards and safety interlocks are operating properly.
- 9. Fabricate, construct, and install machinery, equipment and/or replacement parts by performing applicable operations such as bending, cutting, burning, welding, drilling, pipe threading, tapping, machining, filing, forming, grinding, rigging, electrical testing, etc.
- 10. Observe and practice all safety precautions and regulations in performing duties as well as maintain good housekeeping.
- 11. PLC Programming
- 12. Other duties as required.

## ESSENTIAL SKILLS AND EXPERIENCE:

- Minimum 5 years experience electrical maintenance
- Minimum 3 years experience in programmable logic
- Comprehensive knowledge of electrical principles
- Basic mechanical skills
- Basic electrical skills
- Ability to read, understand and repair parts from electrical and/or electronic blueprints and sketches
- Ability to troubleshoot and problem solve
- Ability to communicate effectively with team members and other plant personnel

#### EDUCATION:

High School diploma (or equivalent) required. Certification or electrician license preferred.

## PHYSICAL DEMANDS/WORKING CONDITIONS: See a

See attached.

Approvals:		
Dept. Supv.:	Dept. Mgr.:	
HR:		
Data	Data	Data