RABEA JAMAL KHALIL

Mechanical Engineer (maintenance and production)



About me

contact no: +97433075979

email: rabeeh_khalil@hotmail.com

Nationality : Jordan

DOB : 21/09/1992

QID no 29240001508

Driving License Details

License issued : 9/5/2023 Validity : 8/5/2028

Visa Status: Transferable

Languages:

- Arabic
- English

SKILLS

- Stress Management
- Problems solving
- leadership
- very good to use computer
- Collaboration & Teamwork
- Self-Motivation &Planning
- Self Time Management
- Critical & Creative Analysis
- Ability to work under pressure

Objectives:

To obtain a challenging position that will utilize my knowledge, skills, energy and optimistic attitude in a result – oriented rewards driven career to impact performance for the company with the help of my strong dedication and a high degree of enthusiasm

Educational Qualification:

BSc - Mechanical Engineering - production and Machinery Tafila Technical University - GPA: 70.7 % Good - 2010 - 2015

General Secondary Certificate - Scientific Branch Swelih Secondary School - GPA: 81% - 2009 - 2010...

Experience:

Napoli Tissue Paper Factory, Production and maintenance supervisor Qatar

| Sep.2022-present |

Develop a production system by creating daily and monthly reports and a production plan to ensure orders are delivered on time.

- Hold daily meetings with the supply chain department to ensure the availability of all resources used in the production process, including raw materials and packaging materials.
- Hold daily meetings with the quality control department to ensure all of the following (product quality, factory cleanliness, conducting the necessary checks on raw materials, and applying health and safety protocols in the factory).
- Coordinating with the maintenance department in preparing preventive and daily maintenance reports, and spare parts orders.
- Supervising the process of loading orders daily and holding a daily meeting with the warehouse keeper to count the quantities produced.
- Responsible for more than 40 employees in terms of shifts, transportation and safety system.
- Increasing production quantities by more than 20% within three months.
- Reducing the percentage of wastage from 7% to less than 3%.
- Communicate with the supplier companies to obtain the best price for the materials and ensure their availability at the required time.
- Communicate directly with customers and ensure their satisfaction

Al-Manar Plastic Factory Maintenance and Production Supervisor

Jordan

Aug 2020- 2022

- Setting up a maintenance system in terms of:
- 1. Preventive maintenance schedules for injection machines and followup of their procedures.
- 2. Corrective and daily maintenance reports and follow-up.
- 3. Carry out the necessary maintenance for injection machines Within the standards of maintenance and safety.
- Setting up a complete production system in terms of:
- 1. Develop daily and weekly production reports, follow up, and audit
- Run the injection machines on the lowest possible time cycleto achieve the highest production and maintain the machine at the same time.
- Follow up on the quality of products by developing reports to follow up on product characteristics and defects.

STRENGTH POINTS

- Production
- Maintenance
- Quality control
- Supply chain
- Planning.
- Warehouse follows up.
- Pollow up with customers.

Courses

- Hydraulic Pumps JEA center
- CNC machines JEA center
- English language Edraak center.

Experience:

JAMA Plastic Factory

Qatar

Maintenance and production Supervisor

| 2019 - 2020|

- Contributing in setting new plant for PET/HDPE/PP injection, Extrusion, thermoforming, blow molding and printing.
- Machine installation and connection with auxiliaries.
- Machine test and validation with supplier.
- Supervise a team of 10 technicians and 15 helpers, train them and enhance their best practices.
- Carry on daily meeting and coordinate between technical, production, quality and supply chain department.
- Develop daily and weekly reports for machine status and maintenance actions.
- ❖ Enhance machine performance by +12% (process).
- Troubleshoot all machines and auxiliaries and run technical analysis to elaborate effective action plan and reduce shutdown.
- In charge of acquisition and coordination with spare parts suppliers and service providers.
- Contribute in developing documentation for ISO9001.
- ❖ Maintenance of hydraulic system for injection machines.
- Checking daily production in terms of quality.
- Following up the hygiene of each machine and worker to ensure the Cleanliness of the product.
- Adjust and operate the following machines:
 - 1. Injection machines (PET,HDPE,PP)
 - 2. Blowing machines (HDPE,PET)
 - 3. Extrusion machines.
 - 4. Injection and blowing moulids (assembling and disassembly).

Al-Majeed Plastic Factory

Jordan

Maintenance And Production Engineer

2016 - 2019

- Maintenance of injection machines.
- Maintenance of hydraulic system for injection and blowing machines.
- Disassembling and maintenance of PET molds .
- Development of preventive maintenance programs for 50 machines (lubrication system, filters).
- Solve troubleshooting of preforms.
- Calibrating and operating injection machines and PET molds.
- Work to achieve the best cycle time for each mold.
- Control production in terms of quality Responsible for a team of 8 technicians.
- Connecting cooling systems for machines and molds.