

## Job Description

<b>1. Job details:</b>
<b>Job Title: Maintenance Engineer</b>
<b>Reports to (job title): Production and Maintenance Manager</b>
<b>2. Purpose of the job:</b>
Reporting to the Maintenance Team Leader, the key contribution in this role is to assist in the roll out of the site's maintenance strategy as well as undertaking efficient and effective maintenance activity across the site to support Production.
<b>3. Key results expected from job:</b>
<ul style="list-style-type: none"><li>➤ Ensuring that maintenance activity is carried out to a high standard and that housekeeping around maintenance activity is adhered to as well as in the Workshop.</li><li>➤ Assisting in the design of maintenance strategies, PPM plans, procedures and methods</li><li>➤ Carrying out routine scheduled maintenance work as well as responding to unplanned equipment faults as and when required.</li><li>➤ Diagnosing breakdown problems and potential issues to reduce future breakdowns.</li><li>➤ Fitting new parts and ensuring equipment is working correctly.</li><li>➤ Carrying out quality inspections on jobs.</li><li>➤ Liaising with members of the Production Team as well as site Management.</li><li>➤ Assisting the Maintenance Team Leader to control maintenance tools, stores and equipment.</li><li>➤ Working with specialist equipment, such as programmable logic controllers (PLC's), which control machinery on factory production lines.</li><li>➤ Assisting with writing maintenance strategies to help with installation and commissioning guidelines.</li><li>➤ Following all site safety rules, leading by example and enforcing HSE standards as required, including with contractors.</li></ul>
<b>4. Challenges and complexity:</b>
<p>The challenge in this role, is dealing with production and maintenance issues to ensure the Company's machinery, equipment and processes work as efficiently and as safely as practicable.</p> <p>The post demands the ability to communicate effectively with a wide range of people from a variety of backgrounds.</p> <p>The post holder will also require multi-disciplined engineering knowledge so as to competently manage and risk assess electrical and mechanical engineering activities.</p>

### 5. Skills & Experience

- BTEC/HNC Diploma or equivalent' in Electrical Engineering.
- Solid background in Electrical Engineering gained within (ideally) a manufacturing background.
- Strong working knowledge of Mechanical Engineering as well as hydraulics and pneumatics.
- Good level of knowledge of PLC's such as Mitsubishi, Allen Bradley, Siemens & Gefran.
- Organisational skills with the ability to multi-task/prioritise work and work to tight timescales when required.
- Attention to detail and methodical in approach to work.
- Problem solving and analytical skills to make logical and or/fact-based decisions.

### 6. Magnitude:

IFG Drake is part of the International Fibres Group, IFG and is a leading worldwide manufacturer of polypropylene, polyethylene, polyamide fibre and filament yarn.

The role is located at our site in Golcar, Huddersfield.

### 7. Competencies Required:

Bias for action - does things before being asked to or forced to by events.  
Personal behaviours and leadership – Sets examples for others to follow.  
Partnership and team working – working with others in producing a pragmatic approach to organisational solutions.  
Taking the lead - Willingly takes the lead when challenges occur.

**Line manager's name & signature**

**Job holder's name & signature**

\_\_\_\_\_

\_\_\_\_\_