# **Job Description – Preform Injection Machine Operator**

Position Title: Preform Injection Machine Operator

Reports To: Production Supervisor / Injection Molding Foreman

Location: [Company Name / Plant Location]

Job Type: Full-time

## **Role Purpose:**

Operate and maintain the preform injection molding machine to produce high-quality PET preforms used in bottle production.

## **Key Responsibilities:**

- Operate injection molding machines according to production plans.

- Monitor machine parameters such as temperature, pressure, and cycle time to maintain consistent quality.

- Load raw materials (PET resin, colorant) into the machine hopper.

- Inspect preforms for defects such as bubbles, flash, or uneven wall thickness.

- Perform routine machine start-up, shut-down, and product changeovers.

- Document production data including quantities, defects, and downtime.

- Assist with mold changes and basic machine maintenance.

- Keep the work area clean and free from hazards.

- Comply with safety, GMP, and quality assurance requirements.

## **Qualifications & Skills:**

- KCSE Certificate or equivalent.

- Experience in injection molding operations (preferred).

- Basic mechanical knowledge and problem-solving ability.

- Ability to work under minimal supervision and meet production targets.

- Strong commitment to quality and safety.