# Process Flow Diagram

**Purpose:** This document provides a structured layout for visualizing and documenting the stages and flow of a manufacturing process. It serves as a guide for understanding critical operations, interdependencies, inputs, and outputs at each stage of production.

## General Information

**Process Name:** {processName}

**Author:** {author}

**Date Created:** {creationDate}

**Revision:** {revision}

## Process Overview

**Description:** {processDescription}

**Main Objective:** {mainObjective}

## Stakeholders

{#stakeholders}

* **{role}:** {name}

{/stakeholders}

## Process Stages

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Stage Name** | **Description** | **Input** | **Output** | **Responsible** | **Dependencies** |
| {#stages}{stageName} | {description} | {input} | {output} | {responsible} | {dependencies}{/stages} |

## Process Flow Notes

{processNotes}

## Decision Points

{#decisionPoints}

* **{title}:** {explanation}

{/decisionPoints}

## Attachments/Diagrams

{#attachments}

* {fileName} - *{description}*

{/attachments}

## Review/Approval

|  |  |  |  |
| --- | --- | --- | --- |
| **Reviewer Name** | **Role** | **Date Reviewed** | **Approval Status** |
| {#reviewers}{reviewerName} | {role} | {reviewDate} | {approvalStatus}{/reviewers} |

## Additional Notes

{#hasAdditionalNotes}{additionalNotes}{/hasAdditionalNotes}

{^hasAdditionalNotes}*No additional notes provided.*{/hasAdditionalNotes}