Functional specifications  
Lubrication

|  |  |  |
| --- | --- | --- |
| Name / Role of the project | Signature | Date (dd/mmm/yyyy) |
| Author |  |  |
| Approver |  |  |

# Contents

1. Introduction

1.1 Glossary

2. Identity card blocking

3. Block input variables

4. Detailed block specification

4.1 Block workflow

4.2 Block design description

# 1. INTRODUCTION

- No, no.

- No, no.  
The purpose of this document is to describe the interpretation of requirements by SI teams, and describes the proposed functionality.  
- No, no.  
The purpose of this block is as follows:  
- No, no.

### 1.1 Glossary

- No, no.

This section defines the specific term project/system and acronyms that could be used in this document.

|  |  |
| --- | --- |
| **Term or Acronym** | **Definition** |
| N/A | N/A |

# 2. BLOCK IDENTITY CARD

- No, no.

|  |  |  |
| --- | --- | --- |
| **Name** | **Version** | **Description** |
| SZWK | V1 | Lubrication |

# 3. VARIABLES OF BLOCK INPUT

- No, no.

|  |  |  |
| --- | --- | --- |
| **Entry variable** | | |
| **Variable name** | **Data type** | **Description** |
| material disposal | Num | Take out Mat#6 |
| Instructions for transfer t | Text | Transfer the materials to the mixer |
| Record mixer speed | Num | Mixer speed |
| Record mixing time | Num | Mixing time |
| Record mixing start time | Time | Start Process time |
| Record End-of-mix time | Time | Final process time |
| Automatic calculation of total preparation | Num | Time evaluation |

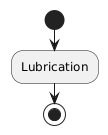
# 4. DETAILED SPECIFICATIONS OF BLOCK

- No, no.

The following sections will describe, in detail, the use and configuration of the block.

### 4.1. Blockwork flow

The following workflow describes the content of the block:

 *Figure 1*

|  |  |
| --- | --- |
| **ID** | **Description of workflow** |
| CBF001 | BF CBF001 has two different activities: add a specified amount of material to the blender and mix it for a certain duration, correlate the amount of material with the mixing time. |

- No, no.

### 4.2. Block design description

|  |  |
| --- | --- |
| **ID** | **Detailed description** |
| CBF001 | 1. The system shows the amount of material to be added to the blender. The description of "FRM0001" is "Mat#6 : ....................Kg". Formula type activity with formula: [Num "variable" Mat#6]  2. The system shows the mixing time. The description of "FRM0002" is "Mixing time:....Min". Formula type activity with formula: [Num "variable" MixTim] |