


## STANDARD OPERATING PROCEDURE OF MOTAR STIRRER

 <p>BLDEA'S SSM College of Pharmacy &amp; Research Centre Mahaswamiji College of Pharmacy &amp; Research Centre Vijayapur 586103</p>	<b>DEPARTMENT: PHARMACEUTICS</b>	<b>SOP NO:</b> Company Name: REMI lab Model no: INSUB
	<b>AREA: PHARMACEUTICS LABORATORY</b>	<b>PAGE NO: 1 -2</b>
	<b>SUBJECT:</b> <b>SOP FOR MOTAR STIRRER APPARATUS</b>	<b>EFFECTIVE DATE:</b> 25-2-2022 <b>REVIEW PERIOD:</b> 25-2-2023

### **Purpose:**

To provide a procedure for the operating of Motar Stirrer apparatus

### **Scope:**

Applicable to operation of Motar stirrer apparatus

### **References:**

Instrument Manual

### **Safety Issues and Precautions:**

- Wore Head cap, Mask, Hand gloves and other safety requirements during the performance of stated activity
- Please make the entry of Usage with require details in the Instrument log book
- Handle the Instrument properly with care
- After using the apparatus please clean the instrument and accessories and keep it clean

### Procedure:

- 1) Production person shall ensure the cleanliness of the stirrer
- 2) Fix the shaft or propeller to the mortar. Keep the shaft into the suspension to the half of the depth of suspension or up to that level so that suspension should not flush out
- 3) Put ON the electrical supply and start the stirring
- 4) Stirring is carried out until a uniform slurry is obtained or time specified in BMR
- 5) Switch OFF the mains after completion of the operation
- 6) At fix to be cleaned label and fill the equipment log book

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