

# PHARMA DEVILS

PRODUCTION DEPARTMENT

### STANDARD OPERATING PROCEDURE

Title: Procedure for Operation and Cleaning of Bottle Sealing Machine

SOP No.:		<b>Department:</b>	Production
SOF No.:		<b>Effective Date:</b>	
Revision No.:	00	<b>Revision Date:</b>	
Supersede Revision No.:	Nil	Page No.:	1 of 2

## 1.0 OBJECTIVE:

To lay down a procedure for Operation and Cleaning of Bottle Sealing Machine.

### 2.0 SCOPE:

This SOP is applicable for Operation and Cleaning of Bottle Sealing Machine in packing area.

### 3.0 RESPONSIBILITY:

Officer / Executive - Production

### 4.0 ACCOUNTABILITY:

**Head Production** 

#### **5.0 ABBREVIATIONS:**

BPCR Batch Production Control Record IPQA In Process Quality Assurance

PL Production Liquid

PP Pilfer Proof

SOP Standard Operating Procedure

### **6.0 PROCEDURE:**

### **6.1 OPERATION:**

- **6.1.1** Ensure the area and machine is clean.
- **6.1.2** Set the machine as per the size of the bottle and PP Cap.
- **6.1.3** Load the PP cap in the hopper.
- **6.1.4** Switch 'ON' the mains.
- **6.1.5** Switch 'ON' the vibrator and set the speed by control knob.
- **6.1.6** Switch 'ON' the conveyer and set the speed by control knob.
- **6.1.7** Check the performance of machine by pressing green inch switch.
- **6.1.8** Check the sealed bottles for sealing and leak test. Write the results in BPCR.
- **6.1.9** After the approval by IPQA start the sealing machine.
- **6.1.10** Machine must affix STATUS label during processing.
- **6.1.11** After completion of process clean the machine.
- **6.1.12** Maintain the record in Equipment log book.



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## **6.2 CLEANING:**

- **6.2.1** Remove the PP caps from the hopper.
- **6.2.2** Clean the hopper and conveyer belt by moping with dry clean lint free cloth.
- **6.2.3** Clean the machine by moping with dry clean lint free cloth.
- **6.2.4** Mark the status label.
- **6.2.5** Maintain the record in Equipment log book.

## 7.0 ANNEXURES:

Not Applicable

**ENCLOSURES:** SOP Training Record.

## **8.0 DISTRIBUTION:**

• Controlled Copy No. 01 Quality Assurance

• Controlled Copy No. 02 Production

• Master Copy Quality Assurance

## 9.0 REFERENCES:

Not Applicable

# 10.0 REVISION HISTORY:

### **CHANGE HISTORY LOG**

Revision No.	Change Control No.	<b>Details of Changes</b>	Reason for Change	Effective Date	Updated By