

PHARMA DEVILS

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE				
Department: Production (External Preparation)	SOP No.:			
Title: Operation and Cleaning of Shrink Wrapping Machine	Effective Date:			
Supersedes: Nil	Review Date:			
Issue Date:	Page No.:			

1.0 **OBJECTIVE:**

To lay down a Procedure for Operation and Cleaning of Shrink Wrapping Machine.

2.0 SCOPE:

This SOP is applicable for Operation and Cleaning of Shrink Wrapping Machine at Ointment Section.

3.0 **RESPONSIBILITY:**

Officer / Executive – Production

4.0 **ACCOUNTABILITY:**

Head – Production

5.0 ABBREVIATIONS:

PO Production Ointment

SOP Standard Operating Procedure

6.0 PROCEDURE:

6.1 OPERATION:

- **6.1.1** Switch On the Machine.
- **6.1.2** Set the required temperature (Example-140°C to 160°C), adjusting by the press the button.
- **6.1.3** Switch On the blower fan of Machine.
- **6.1.4** Switch On the conveyor belt of Machine.
- **6.1.5** After getting required temperature put shrinkable bag having packed mono-cartons from inlet of shrink tunnel for Shrink Wrapping.
- **6.1.6** Collect the shrink wrapped packed from out let of the Shrink Tunnel
- **6.1.7** After end of the operation, Switch Off heater and cool down the Tunnel up to 30°C.
- **6.1.8** Switch off Blower Fan & main of the Machine respectively.
- **6.1.9** Enter the operation details in Equipment Log in **Reference SOP.**
- **6.1.10** After completion of operation clean the machine.
- **6.1.11** In case of Power failure remove the obstructed shrinks with the help of SS rod having plastic handle.



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6.2 CLEANING:

- **6.2.1** Ensure that the machine switch is "OFF".
- **6.2.2** Clean the machine by moping with dry clean cloth.
- **6.2.3** Mop the machine with wet cloth soaked with 70% IPA except electrical parts or lubricating parts.
- **6.2.4** Make an entry of Cleaning Time in Equipment Log. In **Reference SOP.**

7.0 ANNEXURES:

Not Applicable

ENCLOSURE: 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	Change control	Details of Changes	Reason for	Effective	Updated
No.	No.		Change	Date	By