

PHARMA DEVILS

PRODUCTION DEPARTMENT

STANDARD OPERATING PROCEDURE	
Department: Production	SOP No.:
Title: Cleaning & Operation of Strapping Machine	Effective Date:
Supersedes: Nil	Review Date:
Issue Date:	Page No.:

1.0 OBJECTIVE:

To lay down a procedure for cleaning and operation of strapping machine

2.0 SCOPE:

This procedure is applicable to cleaning and operation of strapping machine in production department.

3.0 RESPONSIBILITY:

Technical associate Production: for Execution.

Officer/Executive Production Department: for verification and implementation of SOP.

Head Production Department: shall ensure compliance of the SOP.

4.0 **DEFINITION(S)**:

NA

5.0 PROCEDURE:

5.1 Cleaning:

- 5.1.1 Ensure that power supply is cut off.
- 5.1.2 Machine body and electrical wire is cleaned with dry lint free duster.
- 5.1.3 After cleaning affix 'CLEANED' label.

5.2 Operation:

5.2.1 Loading of strap:

- 5.2.1.1 Take line clearance from QA, then put the 'UNDER PROCESS' label on strapping machine.
- 5.2.1.2 Open the left side door and pull the empty dispenser from its location.
- 5.2.1.3 Place the dispenser on to horizontal position, loosen the dispenser nut and remove the right flange.
- 5.2.1.4 Load the new roll of strap and mount the right flange and tighten the nut.
- 5.2.1.5 Placed the dispenser back in to its location and close the door.

5.2.2 Setting of Strap Tension:

- 5.2.2.1 Strap tension can be set by rotating tension adjusting pin located in to out side machine.
- 5.2.2.2 Tension adjust pin move towards guide roller increase the tension and opposite to guide roller reduce the tension.



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5.2.3 Operation control switches

Strap Length This knob is used to set strap length ranging from 0-5 meter by turning the knob.

Reset: Press the reset then strapping head come to complete rest of the cycle and stop at home position.

Feed: Pushes the feed switch then additional strap is fed out in to the strap channel.

- 5.2.3.1 After these setting, start operation of strapping machine.
- 5.2.3.2 After completion of batch Affix the "TO BE CLEANED" label as per Reference SOP.

6.0 ABBREVIATION(S):

QA: Quality Assurance

7.0 REFERENCE(S):

SOP: Status labeling

8.0 ANNEXURE(S):

Nil

9.0 **DISTRIBUTION:**

- 9.1 **Master Copy:** Quality Assurance
- 9.2 **Controlled Copy(s):** Production Department, Quality Assurance
- 9.3 **Reference Copy (s):** Production Department (2)