

Attention!!

- 1. In case you touch machine, please pay your attention to moving part during machine runs.
- 2. Strongly recommend daily inspection to find detachment of bolt, washer and other small part to avoid drop them into product. In case loosen bolt or other irregularity you found, fixing and tighten them is recommended.
- 3. Guidance of maintenance period: day/8hours, 5days/week, 1month/20days,.
- 4. The area is not mentioned also to be kept clean and maintain daily.
- 5. Please do not splash liquid cleaner to the machine directly.

 Please remove the part you want to wash and clean them independently. After cleaning please keep dry with waset cloth.
- 6. Please do not use thinner for painted surface and conveyor belt, since it leads to rusting from come off paint part.

7. Daily Maintenance.

| 8. block | inspection item |
|----------------------------|---|
| 9. Infeed conveyor | Check crack or fraction of Pushing attachment. |
| 10. Rotary type Longsealer | Sealer disc surface. Clean up for burned embers on the discs. |
| 11. Iron type Longsealer | Sealer bar surface. Clean up for burned embers on the discs. |
| 12. Endsealer | Sealer body surface. Clean up for burned embers on the discs. |



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7. Weeky Maintenance.

| 8. block | inspection item |
|------------------------------|---|
| 9. Infeed Conveyor | Check fall of pin and snap ring of Pushing attachment. |
| 10. Rotary Type Longsealer | Sealer disc surface. Clean up for burned embers on the discs. |
| 11. Endsealer | Sealer bar surface. Clean for burned embers on the discs. |
| 12. Drive chain at endsealer | Check pin wether it bents or not and damage |
| 13. Electric Parts | Clean up beam sensor lens surface and reflector. |
| 14. Shrink Tunnel | Check Conveyor rod. Bent or damaged. |



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7. Monthly Maintenance.

| 8. block | inspection item |
|------------------------|--|
| 9. Film Holder | Check wear and tear of break sho and break wheel. |
| 10. Tubing Conveyor | Check catterpiller belt (pper belt) wear and tear. |
| 11. Driving part. | 11. Greasing at between the geares. |
| | 12. Clutch. Greasing for it. |
| | 13. Clank slot : Greasing for it. |
| | 14. Universal joint : Greasing for it. |
| | 15. Differential gear : Greasing for it. |
| 16. Discharge conveyor | Check wear and tear of air escape brush (For non shrink) |
| 17. Endsealer | Check wear and tear of cleaner brush.(For shrink only) |
| 18. Shrink Tunnel. | Check Heater circuit breakage. |



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3ヶ月毎のメンテナンス

| 7. Phenomenon | 8. Countermeasure | |
|---|---|--|
| 9. Check if package at endsealer area has unpretty wrinkle or not. | | |
| □lf product has some trouble, please eject it. | | |
| 10. Check if product position inside of film tube is correct or not. | | |
| □Check if the product crushed with endsealer body or not. | | |
| 1 1. In case emergency stop, please refer to right side listed countermeasures | | |
| after taking these measures then re-start machine. | | |
| 12. ☐ In case shrink package. | | |
| Check film tension from film holder to forming box. If the film is loosen, | | |
| Pin hole roller needles may scratch the film and it may make larger hole on the | | |
| film. □the shrink package is wrapped with scratched film, it may be damaged package, if so, eject it. | | |
| 13. 🗆 In case shrink package. | | |
| Check if product is stuck at end sealer | transfer part or not. If stuck, eject its product | |
| as it will be defective shrink package. | | |