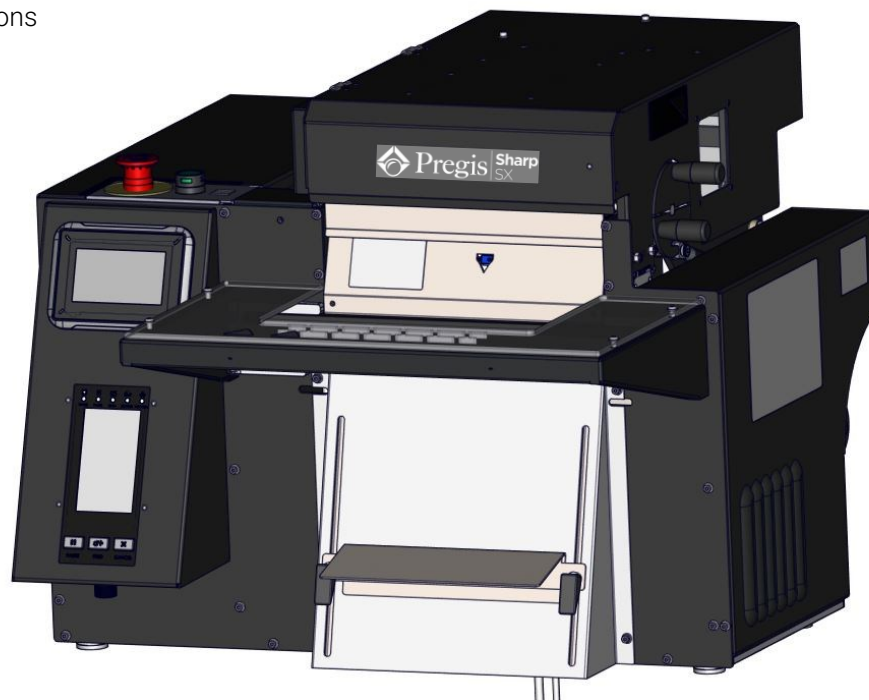


Pregis Sharp™ SX Bagging Machine Quick Set-Up Guide

Model 1195

REV 1 v2– Original Instructions



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www.pregis.com



Revision

Rev. #	Changes Made	Date
0	Initial Release	11/14/2024
1	Added Revision History page. Update image of Serial Tag.	11/20/2024
2	Updated to Pregis Format.	8/4/2025

Property of Pregis LLC

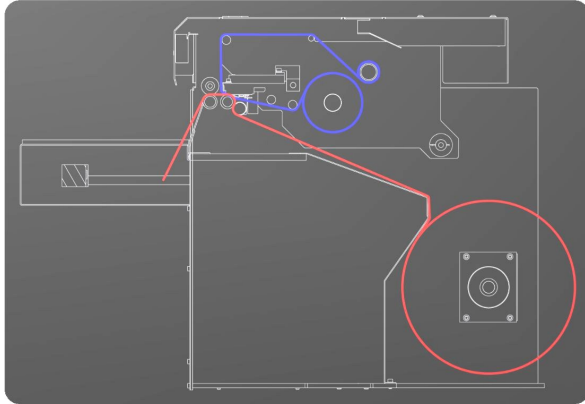
227 W Monroe St
Suite 4100
Chicago, IL 60606
United States of America

Authorized CE Representative

ACC – Services Contact
78 Allée Primavera
Centre Ubidoca 2402
74370 Annecy
France

Loading Bag Film

A decal showing the film threading path through the machine is located on the Frame Cover.



1. Raise the Printhead Cradle by rotating the Cradle Latch and lifting the Cradle.

NOTE: Ensure Printhead Cradle Gas Springs hold open Printhead Cradle before inserting hands.

2. Install the roll of bags.

Note: At this point, in most cases, you would center the bags to the Printhead Cradle. However, there may need to be an offset to prevent hang holes, vent holes, etc. from passing over the electric eye. To center the roll, loosen the Core Chuck Adjustment Handle and slide the Core Chuck to the desired position.

3. Replace the Roll Tensioner onto the Roll Unwind Shaft and secure while applying pressure to the Roll Tensioner, compressing the Roll Tensioner Spring approximately 3/8".

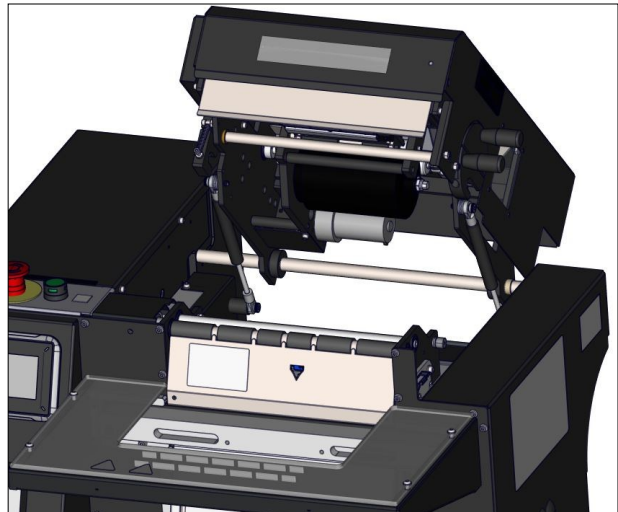


WARNING!

Use extreme caution when feeding bags into machine; electrical voltage and possible pinch points are present.

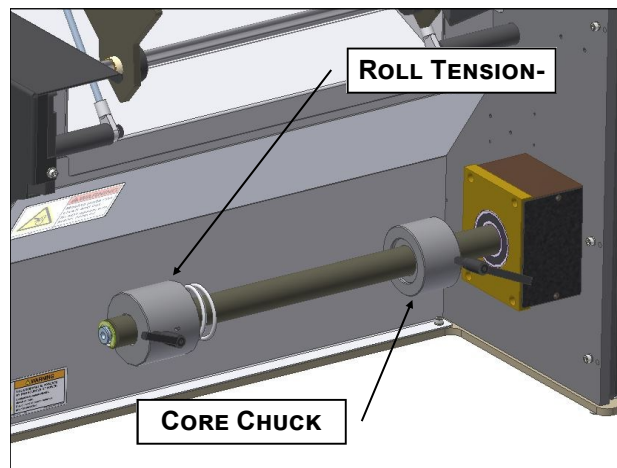
4. Feed Bag Film through Bag Unwind Rollers according to threading diagram.
5. While standing at the front of the machine, reach through and pull the bags until they drape over the drive roller and covers the Photo-Eye.

6. Make sure the open side of the bag faces the Operator.



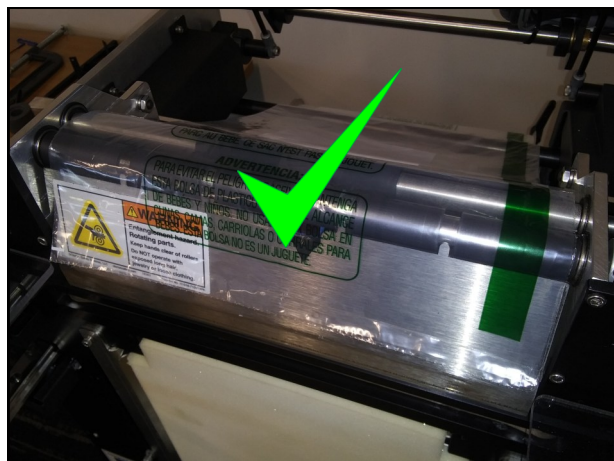
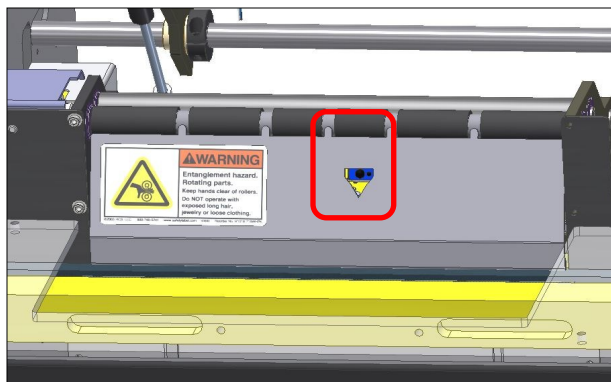
7. Lower and lock the Printhead Cradle into position using the Cradle Latch.

8. Press Reset to clear fault and warning.



BAG POSITION OVER PHOTO-EYE

1. The Photo-Eye emits a beam through notch in the Front Finger Plate. The Photo-Eye senses the edge of the bag.



2. Position the bag over the Photo-Eye so the edge of the bag is above the Sealing Area.

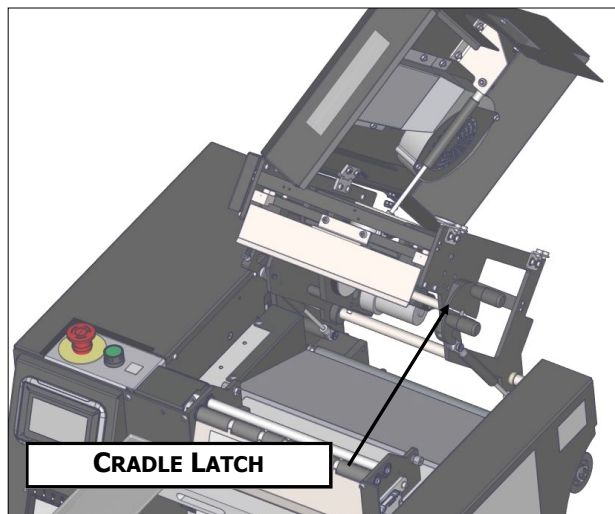


3. If the edge of the bag is below the Sealing Area and the Jaw closes, a fault will occur.

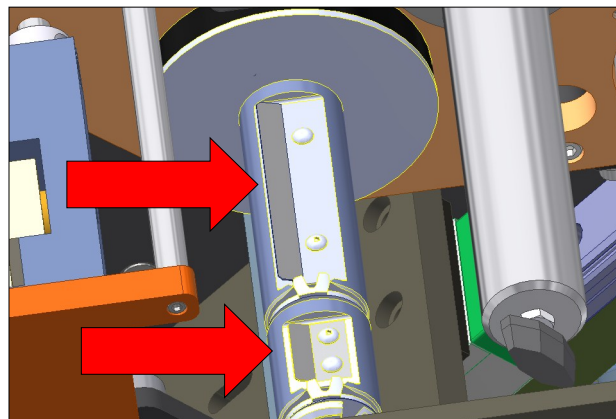
Loading Ribbon

1. Raise the Printhead Cradle and lift the Printhead Cradle Cover.

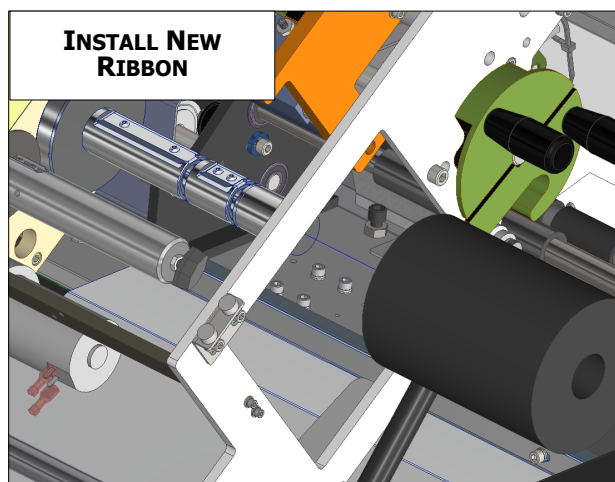
NOTE: Ensure Printhead Cradle Gas Springs hold open Printhead Cradle before inserting hands.



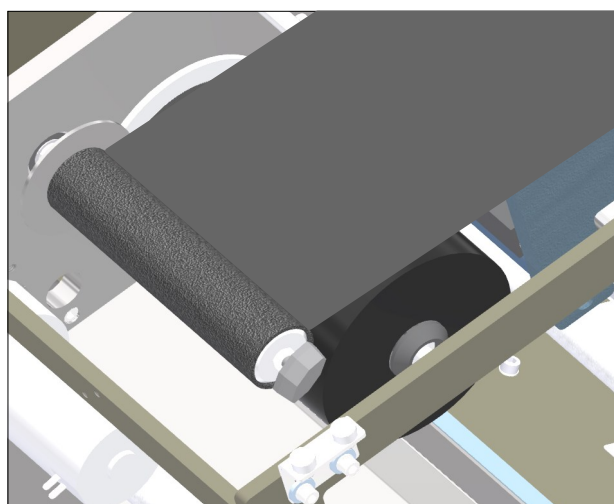
2. Break the ribbon and slide empty spool and used ribbon off of hubs.
3. Look as Supply Spindle, verify the Flanged Plates are aligned.



4. Place a new roll of ribbon onto the Ribbon Unwind hub.



5. Thread the ribbon through the printer according to diagram on side of bagger.



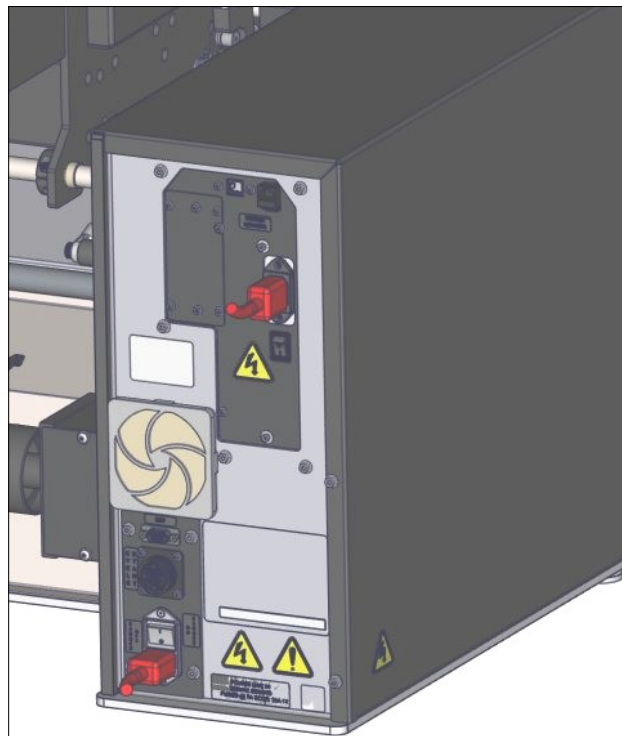
6. Wrap ribbon onto Take-Up Spool, turn knob on Take-Up Spool counter-clockwise to ensure ribbon is tight.
7. Close the Printhead Cradle Cover.
8. Lower and lock the Printhead Cradle.

Machine Power-Up

1. Before plugging the cord into the back of the machine, ensure that both switches are in the OFF position.
2. Make sure the wall outlet or electrical drop is rated for proper voltage and that the outlet is grounded.
3. Place the female end of the electrical cord provided into Power Line In and Printer Power, then plug the male end into the electrical outlet.
4. To power up the machine, flip switch to the ON position. Turn on Printer Power to ON position.

**WARNING!**

Failure to have properly grounded outlets may cause damage to equipment and/or severe bodily injury or death.

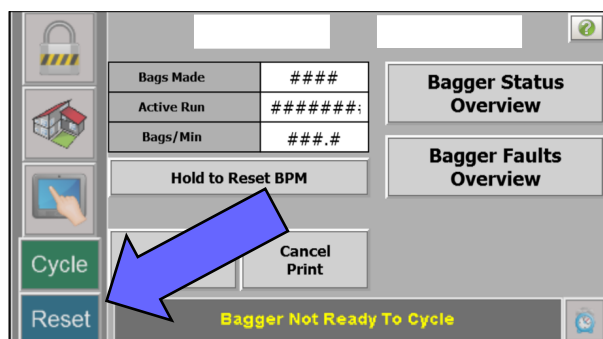


Machine Operation

The bagger Obstruction Jaw and Independent Bag Deflator needs Homed whenever bagger is turned on.

The Sealing Area must be clear of any obstructions before Homing is performed.

1. Press the Reset Button.
2. The Obstruction Jaw and Independent Bag Deflator will home and return to set Pass-Thru.

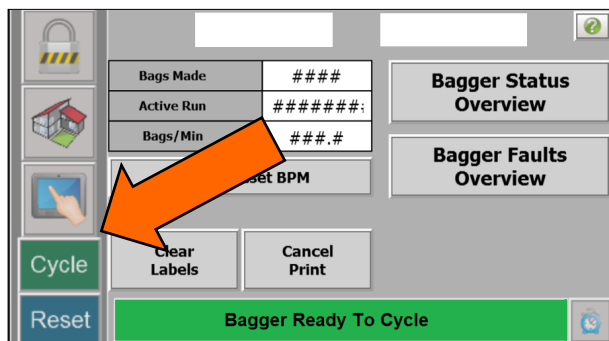


3. The Indicator will change to 'Ready to Cycle'.

Cycle Bagger - HMI

When the bag is fed through Sealing Area and bag is filled.

1. Press the 'Cycle' button on the HMI.
2. The Pressure Jaw and Independent Bag Deflator will close and bag is sealed.

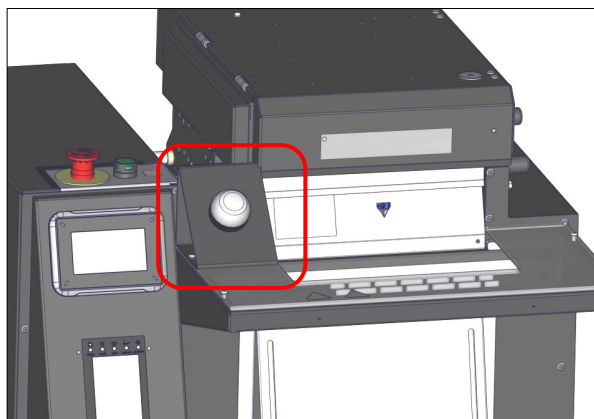


3. The Jaw and Bag Deflator open and the Load Shelf falls so sealed bag can be removed.

Cycle Bagger - Push Button

When the bag is fed through Sealing Area and bag is filled.

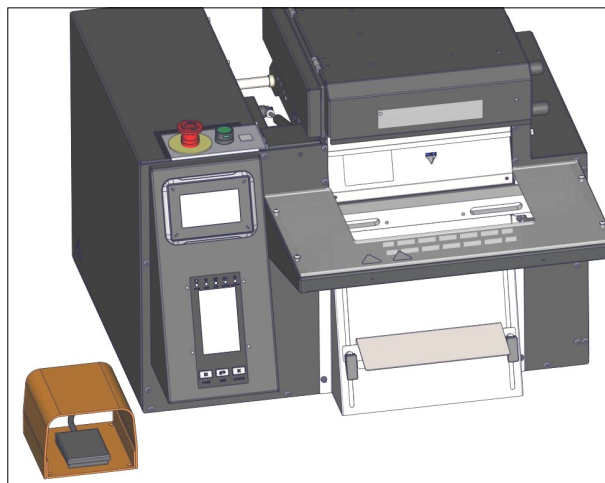
1. Press the Push Button.
2. The Pressure Jaw and Independent Bag Deflator will close and bag is sealed.
3. The Jaw and Bag Deflator open and the Load Shelf falls so sealed bag can be removed.



Cycle Bagger - Foot Switch (Optional)

When the bag is fed through Sealing Area and bag is filled.

1. Press the Foot Switch .
2. The Pressure Jaw will close and bag is sealed.



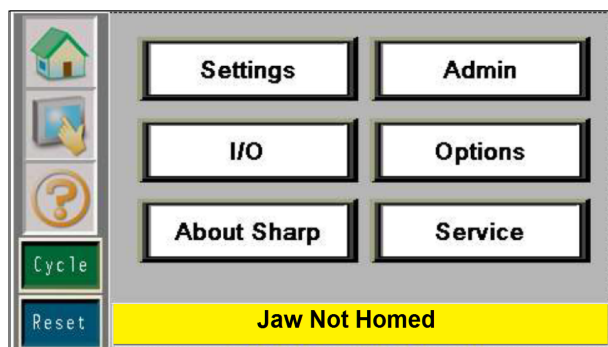
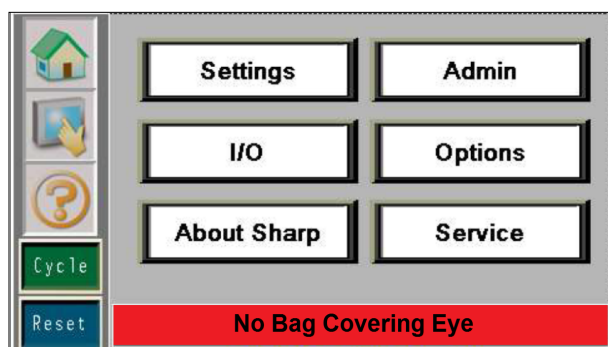
3. The Jaw opens and sealed bag rests on Load Shelf, sealed bag can be removed.

Clearing a Fault

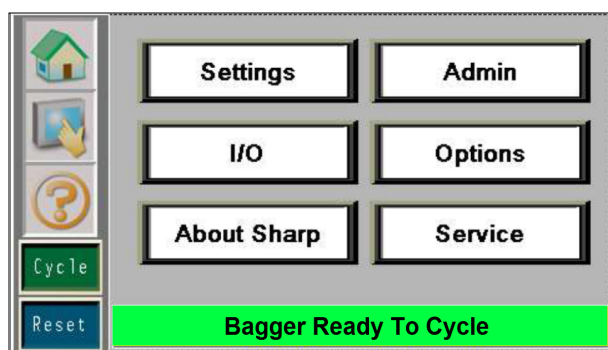
Faults are defined as an error condition that will stop the bagger and prevent subsequent cycles from occurring as long as the fault persists. Below are two examples of fault clearing. All faults must be cleared before resetting bagger. See Operator Manual complete list of Fault causes and remedies.

NO BAG COVERING EYE FAULT

Cause: There is no film in the machine or the film is not being detected by the bag edge Photo-Eye. Notice Status Bar display changes between 'No Bag Covering Eye' fault and 'Jaw Not Homed' warning.

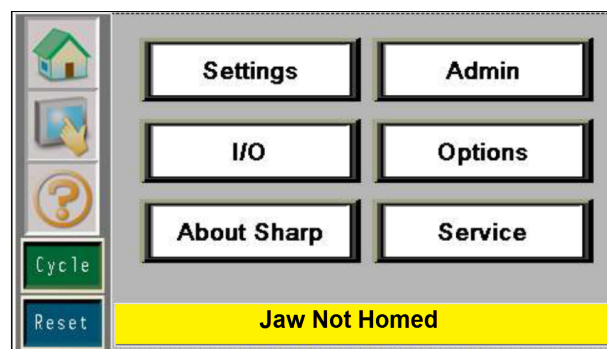
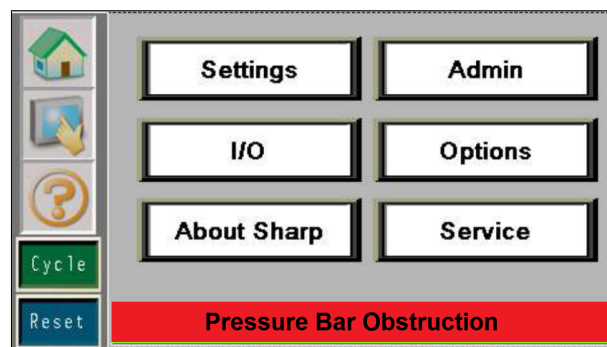


Remedy: Position the film correctly over the eye and press the Reset button on bottom left of screen. The fault will clear and bagger status will change to 'Bagger Ready To Cycle'.

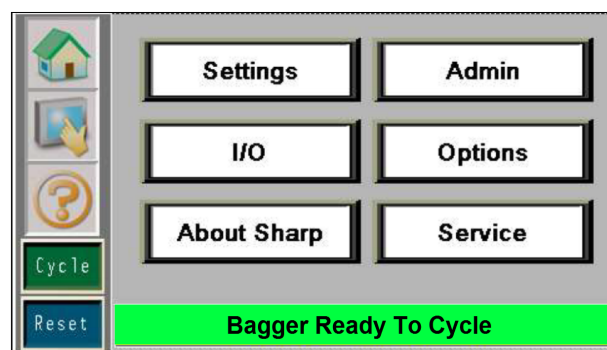


PRESSURE BAR OBSTRUCTION

Cause: The Pressure Bar attempted to close, but was blocked by an obstruction. Notice Status Bar display changes between 'Pressure Bar Obstruction' fault and 'Jaw Not Homed' warning.



Remedy: Clear the obstruction from Sealing Area. Press the Reset Button. The fault will clear and bagger status will change to 'Bagger Ready To Cycle'.



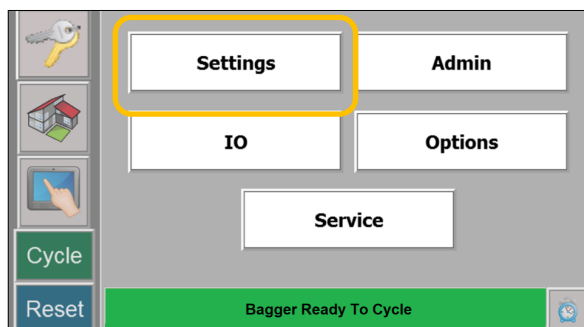
Changing Bag Size

8 X 10 BAG CHANGE-OVER TO 11 X 17 BAG

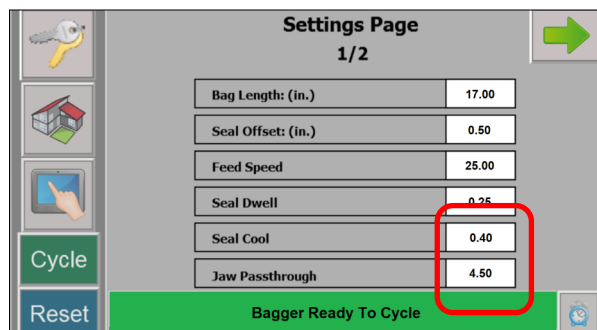
Remove the roll of 8 X 10 bags from bagger and load roll of 11 X 17 bags. See Loading Bag Film procedure.

Home Screen

1. Press 'Settings' Button.

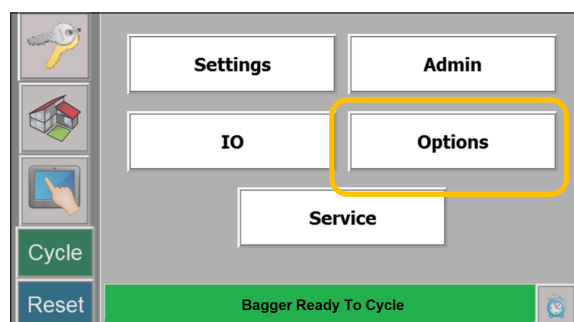


2. Change the Bag Length to 17.0.
3. Change the Seal Offset to 0.50.

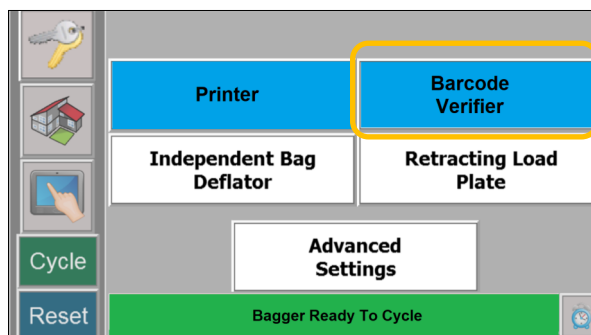


Barcode Verifier Screen (Future)

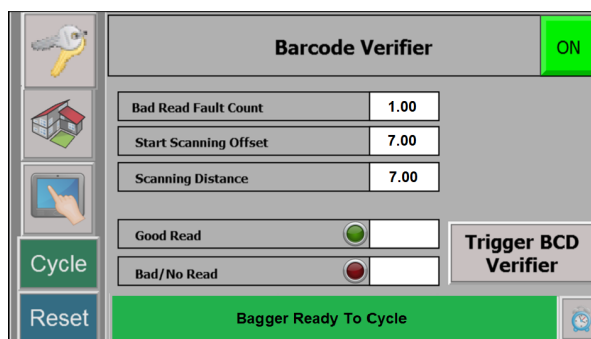
1. Return to Home Screen, press 'Options' button.



2. Press 'Barcode Verifier' button.

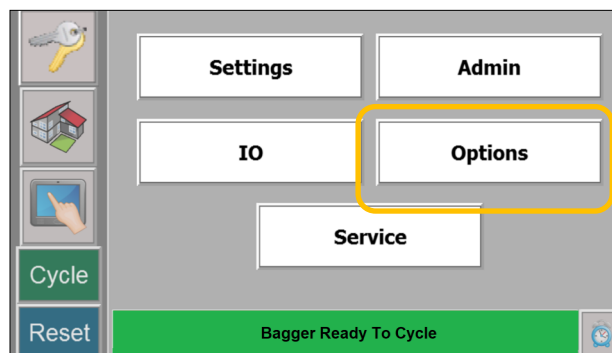


3. Change Bad Read Count to 1.0
4. Change Start Scanning Offset to 7.00.
5. Change Scanning Distance to 7.00.

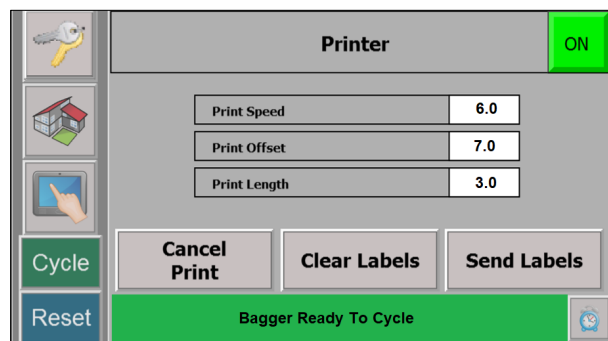


Printer Screen

1. Return to Home Screen, press 'Options' Button.



2. Press 'Printer' button to open Printer Screen.



3. Change Print Speed to 6.00.
4. Change Print Offset to 7.00.
5. Change Print Length to 3.00..

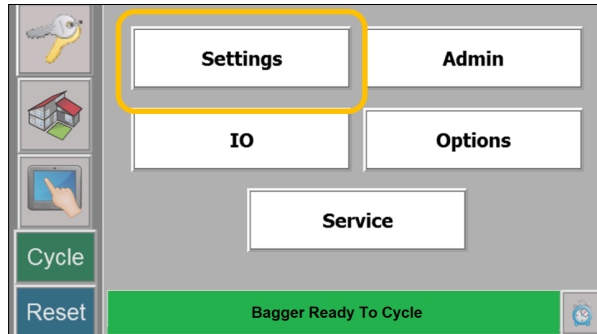
Changing Bag Size

11 X 17 BAG CHANGE-OVER TO 8 X 10 BAG

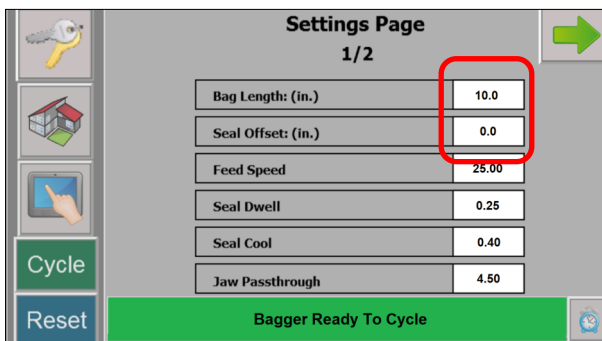
Remove the roll of 11 X 17 bags from bagger and load roll of 8 X 10 bags. See Loading Bag Film procedure.

Home Screen

1. Press 'Settings' Button.

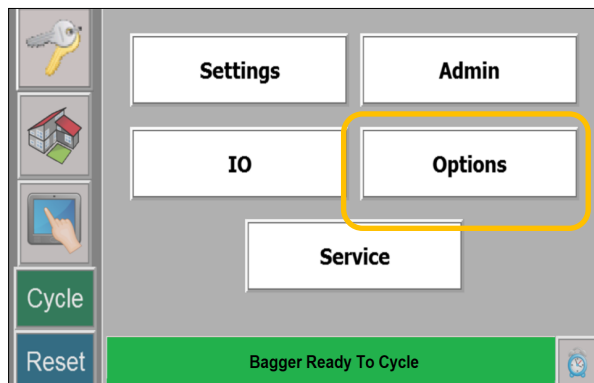


2. Change the Bag Length to 10.0.
3. Change the Seal Offset to 0.00.

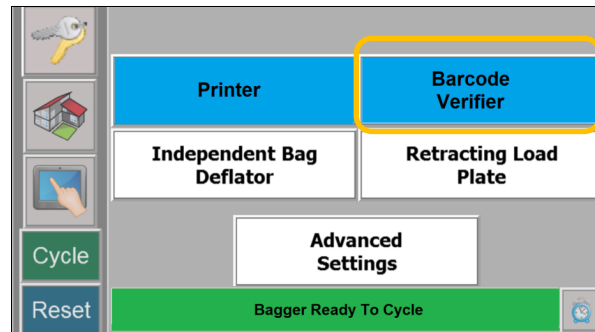


Barcode Verifier Screen

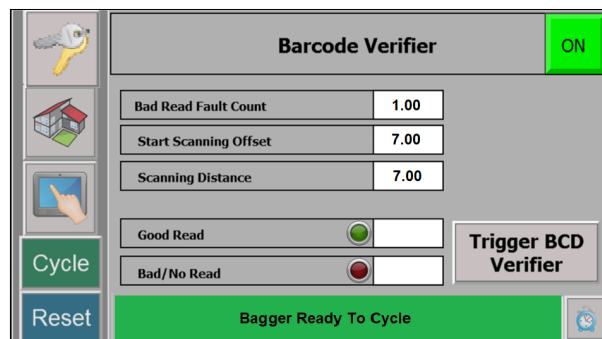
1. Return to Home Screen, press 'Options' button.



2. Press 'Barcode Verifier' button.

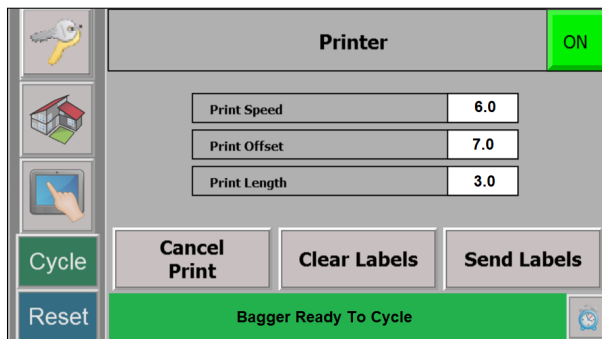


3. Change Bad Read Count to 1.0
4. Change Start Scanning Offset to 7.00.
5. Change Scanning Distance to 7.00.

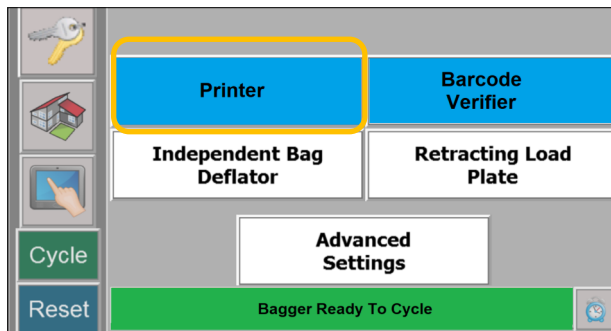


Printer Screen

1. Return to Home Screen, press 'Options' Button.



2. Press 'Printer' button to open Printer Screen.



3. Change Print Speed to 6.00.
4. Change Print Offset to 7.00.
5. Change Print Length to 3.00.

Dusting

OUTSIDE GUARDS

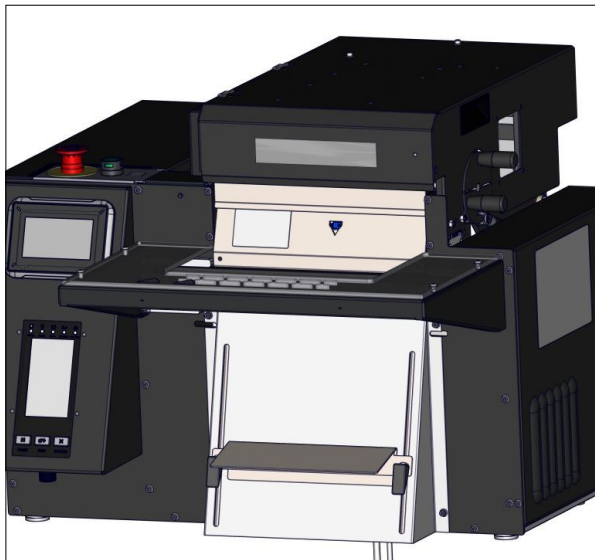


WARNING!

DISCONNECT ELECTRICAL POWER CORD FROM THE MACHINE PRIOR TO PERFORMING ANY MAINTENANCE ON MACHINE.

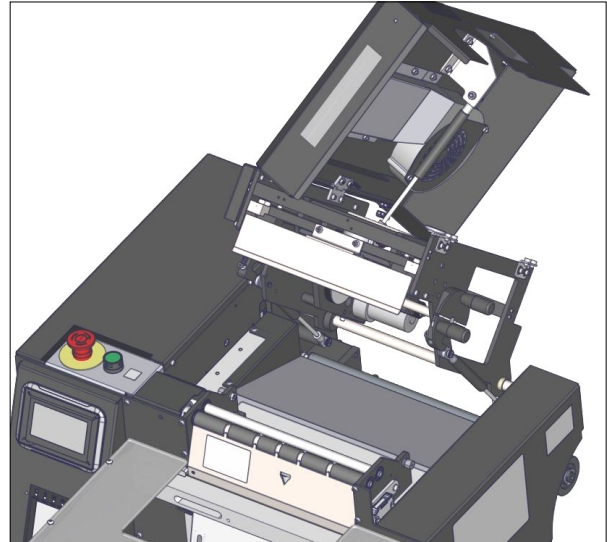
When bagger has been idle for a period of time, the bagger should have any accumulated dust wiped from various locations to ensure proper operation of bagger.

1. Bagger should be OFF and Power Cords removed.
2. Wipe dust off of all outside surfaces.



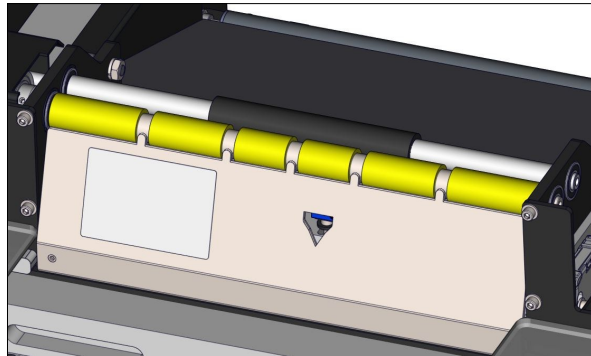
PRINTER

1. Open the Cradle Cover.
2. Wipe dust off of ribbon.
3. Wipe around general area of cradle and Bag Open Fan.



ROLLERS

1. Open the Cradle.
2. Wipe dust off of all rollers.
3. Wipe around general area of cradle.



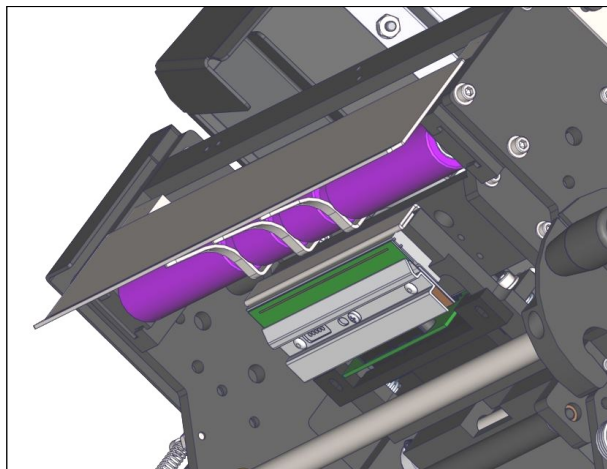
Dusting

PRINTHEAD DUSTING

**WARNING!**

DISCONNECT ELECTRICAL POWER CORD FROM THE MACHINE PRIOR TO PERFORMING ANY MAINTENANCE ON MA-

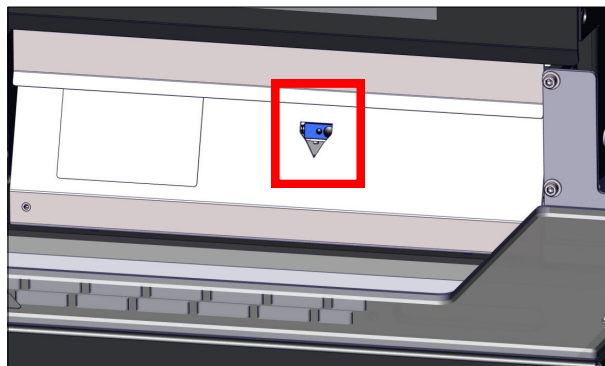
1. Turn bagger and printer OFF and remove Power Cords.
2. Open the Cradle.
3. Slide ribbon away from Printhead.



4. Clean Printhead with a lint-free towel. Replace ribbon.
5. Rotate ribbons to remove wrinkles in ribbon.
6. Lower and lock the Cradle.

PHOTOEYE / BARCODE VERIFIER DUSTING

1. Turn bagger and printer OFF and remove Power Cords.
2. Remove Bag Film from front of Photoeye.
3. Wipe Photoeye with Lint-free cotton swab.



4. Wipe Barcode Verifier with Lint-free cloth.

Cleaning

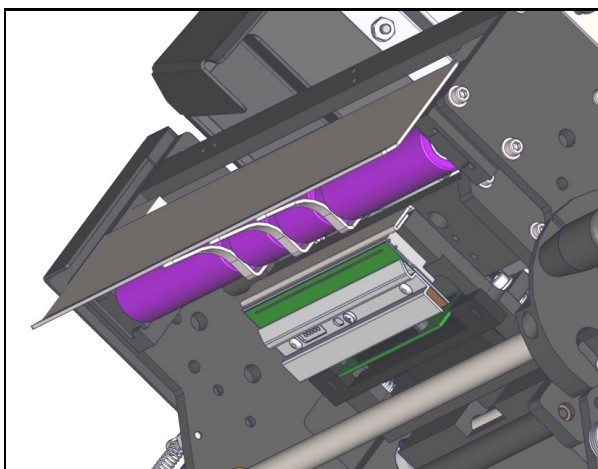
PRINTHEAD CLEANING - DAILY



WARNING!

DISCONNECT ELECTRICAL POWER CORD FROM THE MACHINE PRIOR TO PERFORMING ANY MAINTENANCE ON MACHINE.

1. Turn bagger and printer OFF and remove Power Cords.
2. Open the Cradle.
3. Slide ribbon away from Printhead.



4. Clean Printhead with lint-free towel. Replace ribbon.
5. Lower and lock the Cradle.
6. Return power.

PRINTHEAD CLEANING - WEEKLY



WARNING!

DISCONNECT ELECTRICAL POWER CORD FROM THE MACHINE PRIOR TO PERFORMING ANY MAINTENANCE ON MACHINE.

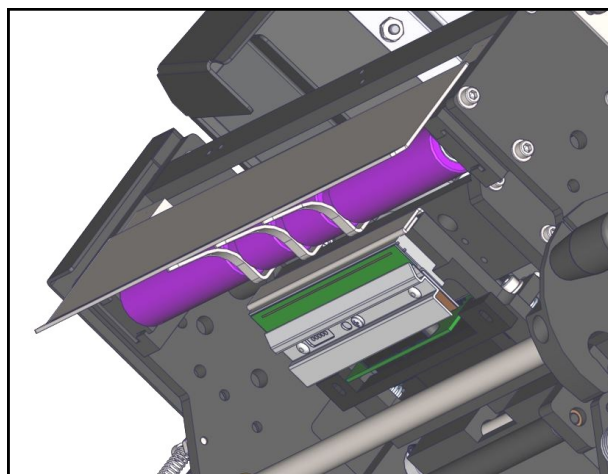


CAUTION!

DO NOT POUR ISOPROPYL ALCOHOL OR ANY CLEANING SOLUTION DIRECTLY ONTO THE PRINTHEAD OR ROLLERS. LIQUIDS MAY SHORT ELECTRICAL COMPONENTS, CAUSING DAMAGE TO THE MACHINE.

NOTE: When installing a new Ribbon, always clean the Printhead.

1. Turn bagger and printer OFF and remove Power Cords.
2. Open the Cradle.
3. Slide ribbon away from Printhead.



4. Clean Printhead with alcohol and lint-free towel. Wait for Printhead to dry. Replace ribbon.
5. Lower and lock the Cradle.
6. Return power.

Cleaning

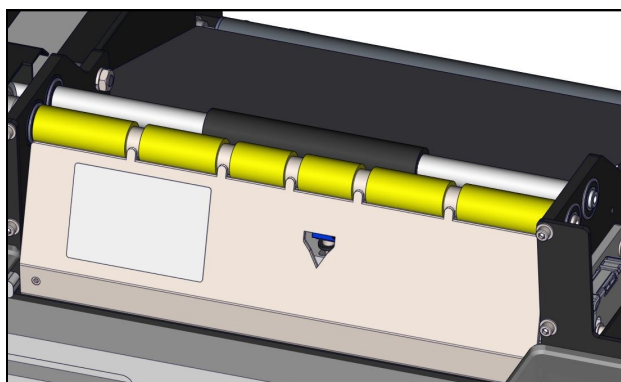
FILM FEED & PLATEN ROLLER - WEEKLY



WARNING!

DISCONNECT ELECTRICAL POWER CORD FROM THE MACHINE PRIOR TO PERFORMING ANY MAINTENANCE ON MACHINE.

1. Turn bagger and printer OFF and remove Power cords.
2. Open the Cradle to gain access to the rubber rollers. (Shown in Yellow and Black).



CAUTION!

DO NOT POUR ISOPROPYL ALCOHOL OR ANY CLEANING SOLUTION DIRECTLY ONTO THE PRINT-HEAD OR ROLLERS. LIQUIDS MAY SHORT ELECTRICAL COMPONENTS, CAUSING DAMAGE TO THE MACHINE.

3. Moisten a lint-free cloth with isopropyl alcohol and rub back and forth along each roller while rotating the rollers.
4. Close Cover and lower cradle and secure latch.
5. Add power back to machine.

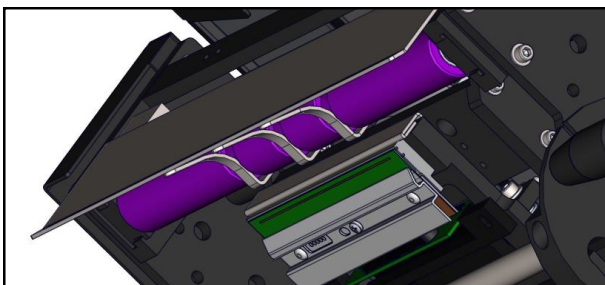
PINCH ROLLER - WEEKLY



WARNING!

DISCONNECT ELECTRICAL POWER CORD FROM THE MACHINE PRIOR TO PERFORMING ANY MAINTENANCE ON MACHINE.

1. Turn bagger and printer OFF and remove Power cords.
2. Open the Cradle Cover and release the Cradle Latch to raise Printhead Cradle.
3. Move ribbon to the side to gain access to the Pinch Roller. (Shown in Purple)



CAUTION!

DO NOT POUR ISOPROPYL ALCOHOL OR ANY CLEANING SOLUTION DIRECTLY ONTO THE PRINT-HEAD OR ROLLERS. LIQUIDS MAY SHORT ELECTRICAL COMPONENTS, CAUSING DAMAGE TO THE MACHINE.

4. Moisten a lint-free cloth with Isopropyl Alcohol and rub back and forth with rotating roller.
5. Close Cover and lower cradle and secure latch.
6. Add power back to machine.

FILTER CLEANING - WEEKLY

1. Remove the Filter Cover and clean Filter.
2. Replace Filter and Cover.

