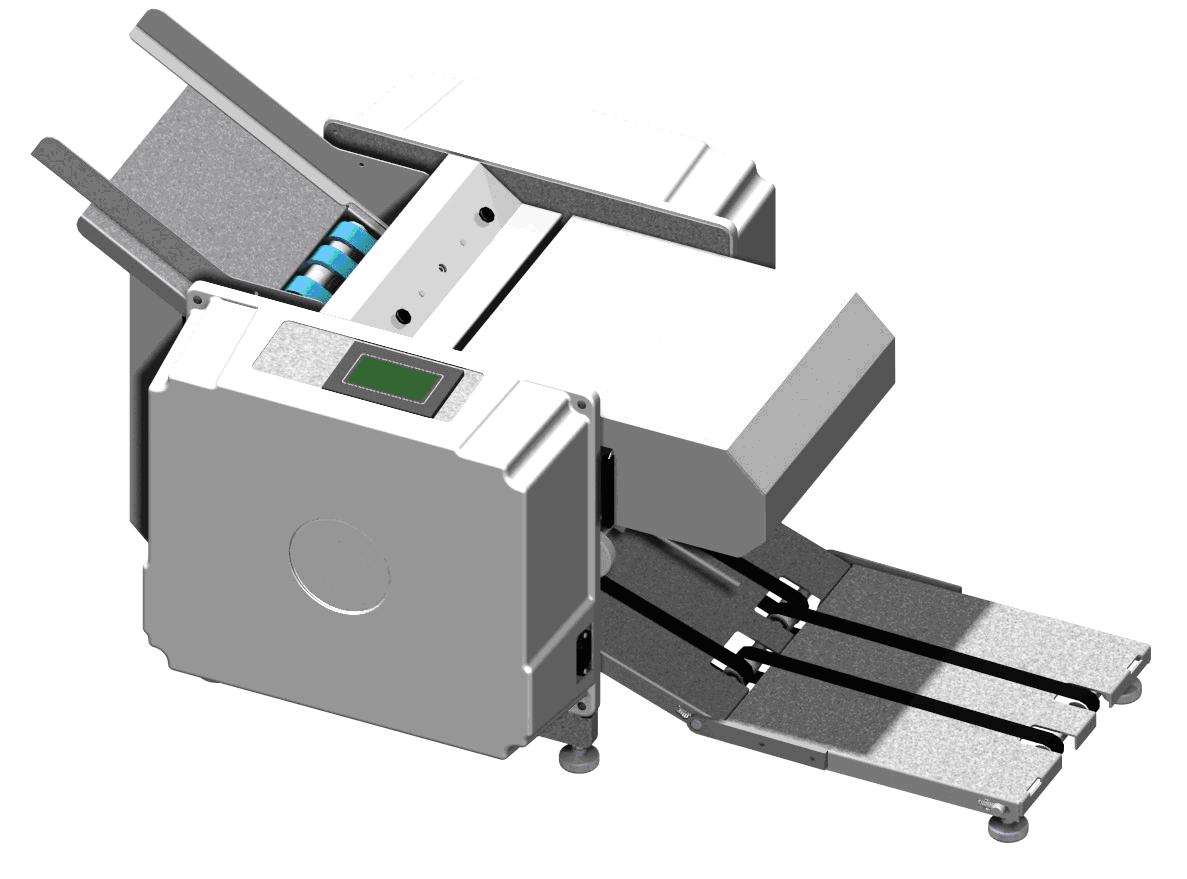
7K PLUS OPERATOR MANUAL





197 Spur Road, Dover, NH 03820

www.prodocsystems.com

# 

# A Message to Our Customers

Thank you for purchasing the 7KPlus. This Pressure Seal System is the result of over 30 years of experience in the document processing industry. Through interfacing with customers like yourself and from hands-on experience in the field our Research and Development Team has focused on a solution that provides both the dependability you expect from today’s technology while returning operational efficiency to your organization.

The result of our experience and research is a powerful tool to improve your bottom line. We hope that you enjoy the product. User comments and suggestions are always welcomed by our development team.

**Operator Safety**

Parlez-Vous Francias? Vior page 22

Hablas Espanol? Ver Página 23

1. Please review and follow all the safety precautions to ensure safe equipment operation. The user is responsible for safe operating conditions. Read all operating instructions prior to operating machine.
2. Warning: Do not attempt to handle the equipment alone. It requires two people to handle and lift the equipment out of the packaging.
3. Warning: This unit contains moving parts. Watch for Caution, Warning, and Electrical stickers detailing proper operating conditions and user safety.
4. Never remove guards or product safety switches. Removal of guards or switches will cause the unit to run improperly and can result in personal injury.
5. Keep all hands, fingers and objects away from moving parts. Never attempt to reach into the machine while the power is on. Turn off the machine and disconnect the power cord before cleaning or servicing the machine, and before removing either fold plate. Injury may occur if proper operating procedure is not followed.
6. Plug the power cord into 115 VAC 60 Hz outlet only. Voltage up to 120 volts will not damage the machine.
7. The Power Cord and Plug must be accessible at all times for disconnection.
8. This unit is equipped with a 3-Wire grounded electrical cord. If the cord becomes damaged and needs to be replaced, it must be replaced with an authorized part available through the manufacturer or an authorized service agent.
9. All machine maintenance should be performed only by factory authorized service personnel using factory authorized replacement parts. Contact your reseller for more information.
10. Keep product away from extreme heat & moisture.
11. Never operate Machine while tired, drowsy, or under the influence of medication, drugs, or alcohol. Failure to do so can result in personal injury.
12. Never operate unit with loose clothing or jewelry. Contain all long hair and neck ties prior to operating machine. Failure to do so could result in clothing, jewelry, or hair becoming entangled in moving par

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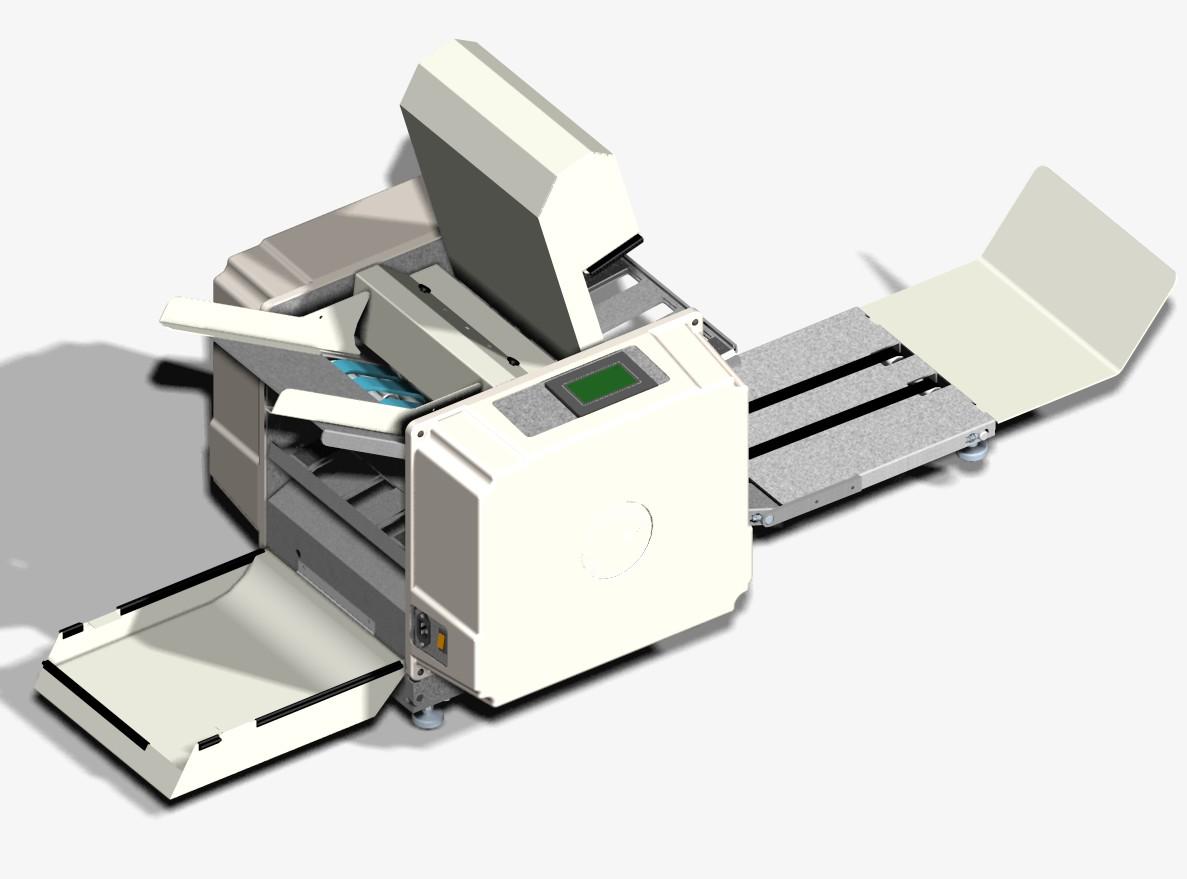
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# Introduction

The 7KPlus is designed to fold and seal up to 12,000 documents per hour. Patented folding & sealing technologies ensure a good seal on every form and a clean fold every time. The adjustable fold plates allow the machine to meet your changing document processing requirements. Below are the detailed machine specs.

|  |  |
| --- | --- |
| Speed | Variable Up to 12,000 Documents Per Hour |
| Duty Cycle | 200,000 Per Month |
| Paper Sizes | Length up to 14”, width up to 8.5” |
| Counter | Selectable Manual or Batch |
| Paper Weight | 24Lbs to 90 Lbs |
| Drive System | Variable Speed A.C. |
| Feed System | Bottom Feed, Friction Belt |
| Electrical | 115V AC 60 Hz 10A |
| Fold Patterns | |  |  | | --- | --- | | 11” Half (V) | 14” Half (V) | | 11” Letter (C) | 14” C | | 11” Eccentric C | 14” Return Envelope (EC) | | 11” Z | 14” Z | | 11” Eccentric Z (EZ) | 14” Eccentric Z (EZ) | |
| Dimensions | Height 17”, Length 48”, Depth 22” |
| Weight | 120 Lbs. |

Table 1: 7KPlus Specifications



Feed Table

Control Panel

Feed Gauge

Power Plug and Switch

Conveyor

Lower Fold Plate

Upper Fold Plate

Catch Tray

Lower Sound Cover

Upper Sound Cover

## Capabilities

Your 7KPlus is designed from the ground up to be a versatile folding and sealing machine. Its capabilities include:

1. Folding forms from 24lb paper to 90lb stock, contact your dealer for proper set up if running paper heavier than 60lbs
2. Folding all standard fold patterns [See ]
3. Single fold capability
4. Variable sheet size
5. True doubles detection for reduced paper jamming
6. Manual & Batch mode counter
7. Extended conveyor for collecting high volumes of processed forms
8. Touch screen controls for easy machine operation
9. Jog reverse for automatically removing jammed paper
10. Dynamic braking for jam prevention

# 

# Unpacking & Setup

1. Unpacking

When opening the 7KPlus packaging, inspect it for any shipping damage. The shipper should be notified at once and the packing materials saved if there is any serious damage..

|  |
| --- |
| ISM Upper FP  Figure 1: Upper Fold Plate  Lower FP  Figure 2: Lower Fold Plate  3  Figure 3: 7KPlus |

Ensure that the following items are present in the packaging:

1. Infinity Solutions**®** 7K Plus (1)
2. AC Power Cord (1)
3. Upper Fold Plate (1)
4. Lower Fold Plate (1)
5. Catch Tray
6. Tool Kit
   1. Breaker bar & 7/16” Socket
   2. 3/16” T-Handle Hex Driver
   3. Hesitation Weight

If any items are missing please contact your dealer.

1. Machine Placement

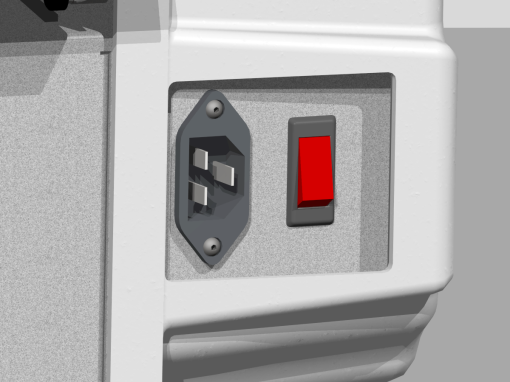
Place the 7KPlus on the Infinity Solutions**®** Cabinet or equivalent sturdy cabinet or table. Contact your dealer to learn more about the Infinity Solutions**®** Cabinet

|  |  |
| --- | --- |
| upper fold plate in position  Figure 4: Upper Fold Plate in Proper Position | ISM Lower FP Seating  Figure 5: Lower Fold Plate in Proper Position |

1. Fold Plates

Check to verify that both fold plates are properly installed [see Figure 4 & 5]. Both fold plates should rest snugly on the placement pins.

1. Power

Insert the power cord into the machine first, and then into a standard 115V AC 60 Hz outlet. (Acceptable voltage range is 110 volts to 120 volts maximum)

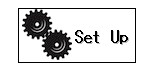
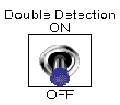
Power Cord Plug

Power the machine on with the power switch. The switch is lit “red” when on.

* The power cord must be accessible for disconnect.

Power Switch/ Breaker

Figure : Power Switch

1. “Teaching” the Doubles Sensor
2. From the main screen, Press  on the touch screen.
3. Press doubles button on the screen.
4. Press to deactivate the doubles detection.
5. Manually feed your selected form into the machine.
   1. Place the form on the feed table and from under the feed table rotate the feed belts to feed the form into the machine until it has passed between the doubles sensor.
      1. If your form has a window ensure that it is not oriented such that it is between the sensors. In the below image the location of the doubles sensor can be seen.
6. Touch the teach button button once.
   1. Manually feed a second form under the first sheet

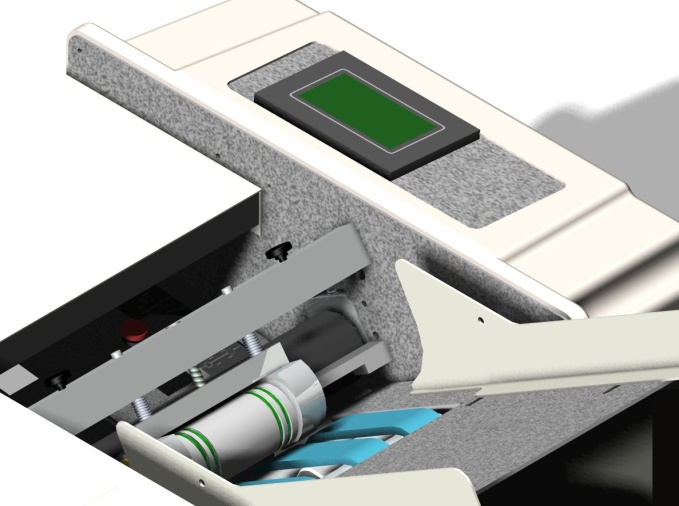


Figure 7: Feed Table

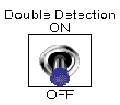
Doubles Sensor

Note: The Feed Gauge Cover is only removed for the purpose of illustration of the doubles sensor

Feed Belts

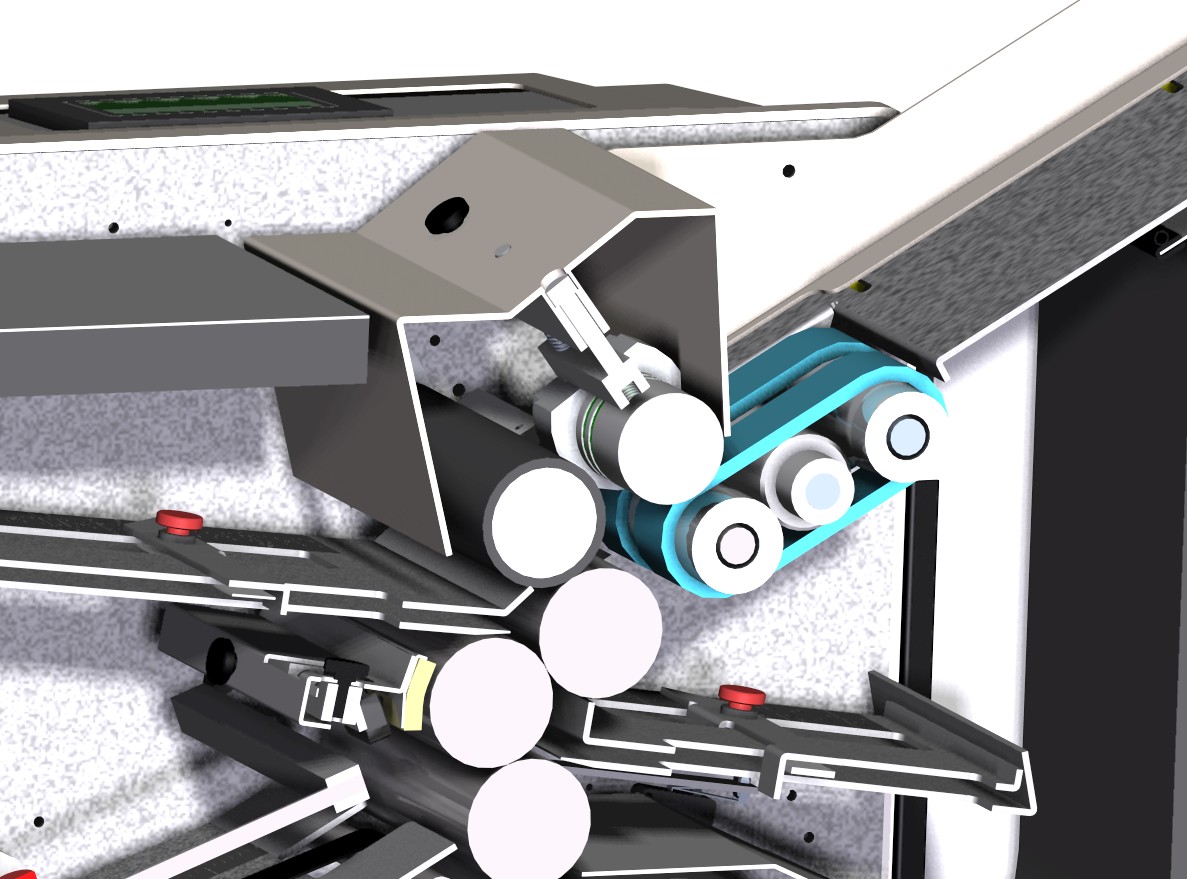
Feed Table

Touch the teach button button again.

1. Remove both forms.
2. Turn the doubles detection on.
3. Touch done button and exit the setup menu.
4. Test that “Teaching” the machine was successful
   * 1. Feed a single piece of paper into the machine, no messages should be displayed. If a “Doubles Detection” message is displayed repeat the “Teaching” process.
     2. Feed two pieces of paper into the machine so that they cross under the sensor. An error message will be displayed, if the message is not displayed repeat the “Teaching” process.
5. Setting the Feed Gauge

To properly set the feed gauge system [see ]:

1. Make sure that the power switch is in the off position.
2. Remove all paper from the feed table.
3. Insert the provided 3/16” T-handle hex driver into feed gauge adjustment screw.
4. Turn the T-Handle ¼ turn clockwise to loosen the feed gauge wheel.
5. Place 1 form on the feed table and hand feed the form about 2” into the machine by moving the feed belt with your hand.
6. Turn the T-Handle ¼ turn counter-clockwise.
7. Pull the paper out of the machine. You should feel resistance, but not too much. Repeat steps 4-6 until there is a moderate amount of resistance when pulling the form out. If it feels too tight, turn the T-Handle ¼ turn clockwise.

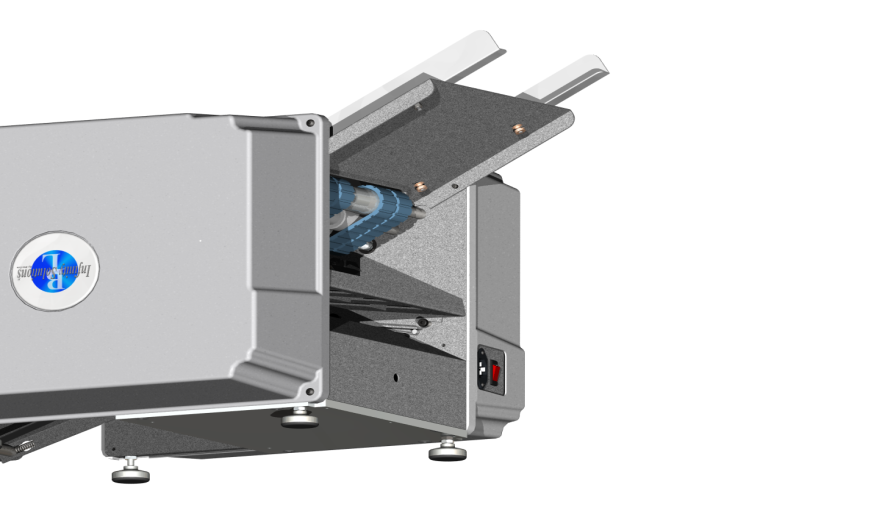


Feed Gauge Adjustment Screw

Feed Gauge Roll

Feed Belt

Move feed belt in this direction with your hand to feed the form in.

Figure 8: Feed Gauge Cross Section View

Step 7: Feed Table Setup

### 

### Adjusting the Feed Table

1. Loosen the brass paper guide adjustment knobs. Don’t fully remove them. 1-2 turns clockwise will loosen them.
2. Place a ½” stack of the form to be run on the feed table.
3. Line the paper stack up against the stationery paper guide.

Adjustment Knobs

1. Adjust the guide so there is approximately 1/16” inch gap between the guide and the paper
2. Make sure the guides are parallel and tighten the adjustment knobs.

Figure : Feed Table Diagram

### Loading the Feed Table

1. Place approximately 50-100 forms(1/2”-1”) on the belts.
2. As the machine starts to process forms, continue to add forms to the stack. Up to approximately 500 forms (3”).
3. The machine pulls the forms from the bottom of the stack. This allows the operator to continuously load forms while the machine is running!
4. Identifying Your Fold
5. Identify your paper size. 11” forms are the standard letter size; 14” forms are the standard legal size. Measure the form if necessary.
6. Identify the fold shape from Table 1. Note that Eccentric Z (EZ) folds are a similar shape as the standard Z fold, but the lengths of the folds are not equal.

|  |  |  |  |
| --- | --- | --- | --- |
| C-Fold | Z-Fold | EZ-Fold | V-Fold |
| C Fold | Z Fold | EZ Fold | V Fold |

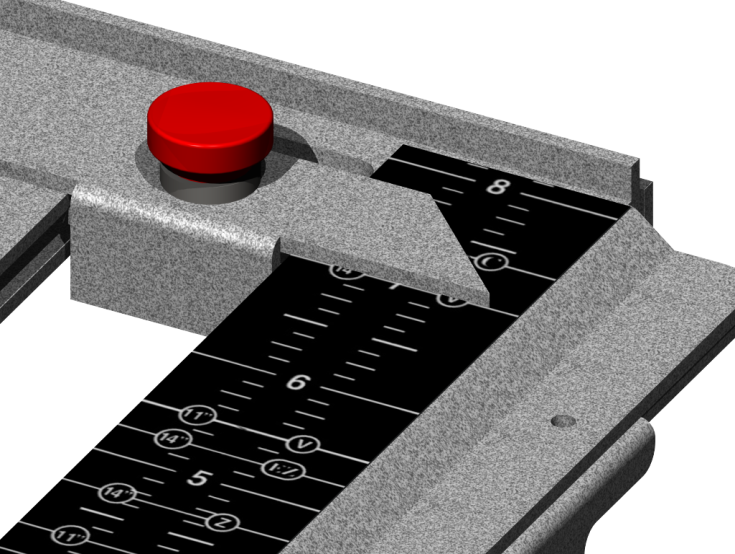
Table 2: Fold Types

1. Single fold capability: when the bottom fold plate is in the half fold position, the upper fold plate can be set to lengths other than the standard V Fold depending on your special needs.
2. Setting the Fold Plates

The Infinity Solutions**®** 7KPlus is equipped with adjustable fold plates. The red thumb screws can be loosened to allow you to move the paper stop to the correct position for your form and then tightened to hold the stop in place. All standard folds are marked on the scales of both the upper and lower fold plates. Set both fold plates to the desired setting (i.e. 11” Z) in order to perform that fold.

To set a fold plate:

1. Remove the fold plate from the machine.
2. Loosen the thumb screws by turning counter-clockwise
3. Line up the tips on both sides of the paper stop with the appropriate line on the scale so that the appropriate white line on the scale is just visible [see Figure 11].
   1. If you are doing a V fold, you do not have to set the paper stop on the lower fold plate.
4. Make sure that the paper stop is setup square by double-checking that the scales on both sides show the same fold selected or the same inch reading.
5. Tighten the thumb screws, being careful that the paper stop does not slide out of square.
6. Return the fold plate to the machine, making sure that it is resting properly on the placement pins [see Setup Procedure].

If you are doing a V Fold, replace the lower fold plate backwards, so that the flat face is facing in and the slot is facing out. 

Paper Stop

Indicator Point

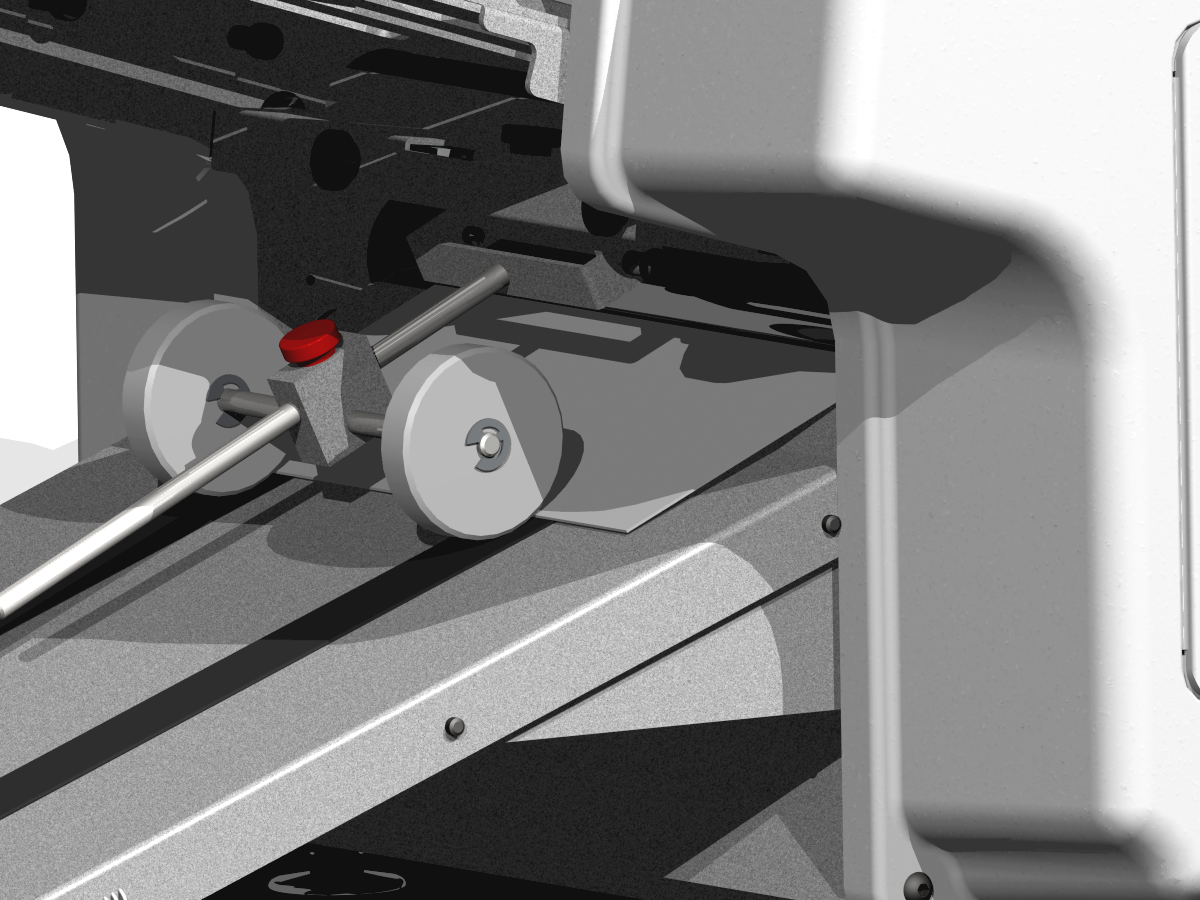
Figure 10: Paper Stop Alignment

For a custom form, the fold plate scales measure distance in inches from the fold, so the paper stop can be set to the appropriate measurement. If you are unclear about the figures to use, you can measure the lengths of the folds on your form (the distance from the perforations or fold marks to the edge of the paper) or contact your form supplier for more information.

1. Step9: Setting the Conveyor Nip Wheel

Make sure that the power switch is in the off position.

The placement of the conveyor nip wheel is important for the proper functioning of the conveyor [see ]. To set the location:

1. Take a folded form and place it so that one edge is just touching the steel roll.
2. Loosen the red nip wheel adjustment knob.
3. Move the nip wheels so that they just touch the front edge of the form.
4. Tighten the nip wheel adjustment knob.

Nip Wheel

Adjustment Knob

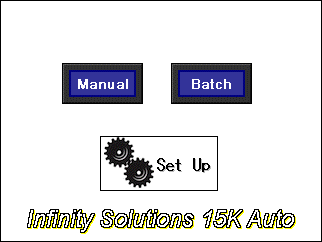
Folded Form

Figure 11: Nip Wheel Adjustment

Note: The scale on the conveyor table can also be used to adjust the nip wheel. To do so adjust the center of the nip wheel so that it matches up with the correct form size and fold type.

# Machine Operation

***Controls***

1. Familiarize yourself with all machine controls prior to operating the machine.

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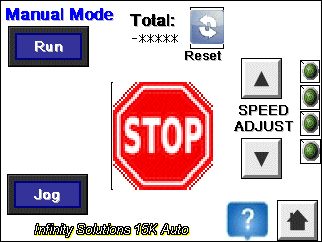
**Figure 12: Main Menu**

The ***7KPlus*** ***control panel*** has a touch screen control and a speed adjustment knob. When the machine is turned on, the display looks like. ***Manual*** mode and ***Batch*** mode are for running the machine and ***Setup*** is for setting up the doubles detection, and resetting the counter.

***Running the 7KPlus***

The ***7KPlus*** can operate in two modes: ***Manual*** and ***Batch***.

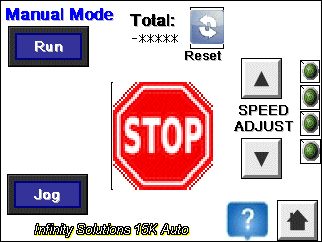
1. ***Manual Mode***: the machine runs forms until all forms in the feed tray have been processed or until stopped by the operator. A running count is kept on the screen.
2. ***Batch Mode***: the ***Batch Total*** is set and the machine runs forms until the ***Batch Total*** is reached, at which point the machine stops.
3. ***Speed Adjustment***: The speed can be adjusted by pressing the up or down buttons on the touch screen while in Manual or Batch mode.



***7kp***

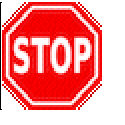
**Operating in Manual Mode**

* 1. Press the manual button in the main menu and the manual control screen will be displayed.



7kp

* 1. runThe machine runs forms until all forms in the feed tray have been processed or until stopped by the operator. A running count is kept on the screen.

 stops the machine.

* 1. jog jogs the machine.
     1. Note: This function is used when clearing a paper jam. See the Troubleshooting section for details and the correct procedure.
  2. home  button exits from manual mode back into the main menu.

Operating in Batch Mode

1. To enter Batch Mode, press the batch button once, the below screen is displayed. Touch the “set Batch Preset box” to proceed.

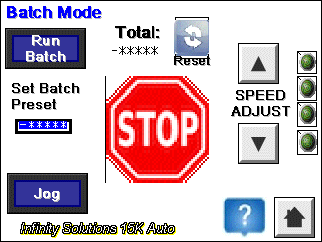
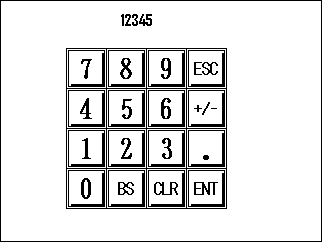
7kp

Figure 12: Batch Total

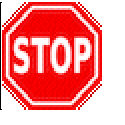
1. Enter the desired number of forms to process and press ENT.



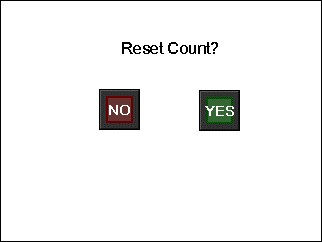
**Figure 16: Batch Control control**

run starts the machine and will run the specified number of forms.

**Figure 16: Batch Size**

* 1.  stops the machine.

### Clearing the Counter

* While in the Manual Mode screen, Press the Reset button.
* The machine will ask you to confirm that you want to reset the count.
* Press Yes to reset or No to cancel.

The counter will be reset to 0, and the screen will go back to the previous view.

# Maintenance

Regular maintenance on the ***7KPlus*** will ensure that the machine continues to function properly and will extend the life of the machine. Perform the following steps every 100,000 forms or once a month:

***Roll Felt Wiper***

1. Disconnect the power cord from the machine.
   * + 1. Remove both fold plates
       2. Remove the three thumb screws holding the ***roll wiper assembly*** and remove it from the machine [See Figure 13].

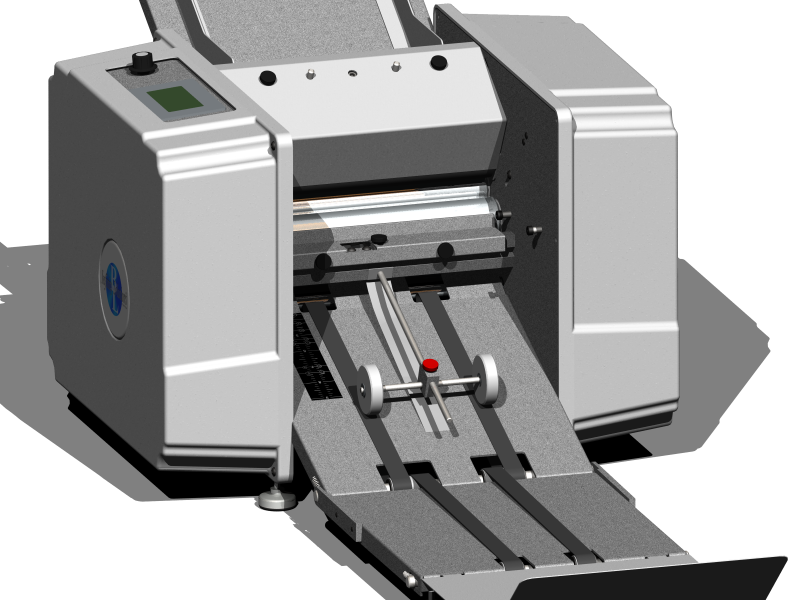


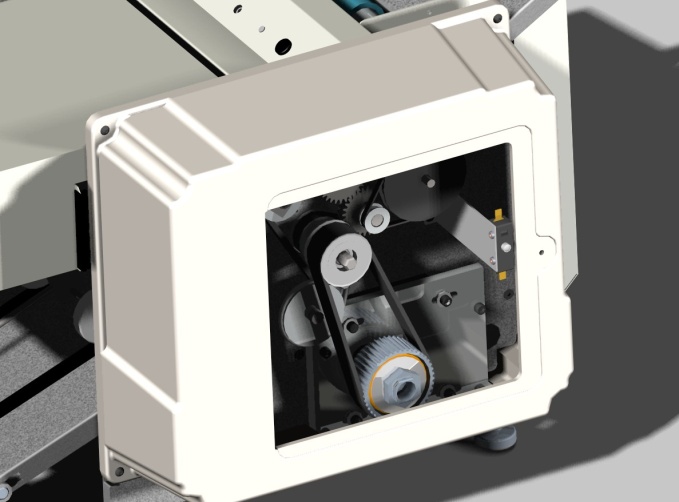
Figure : Roll Wiper Assembly

Thumb Screws

* + - 1. Inspect the felt wiper
         1. Replace if dirty or flip over. For replacement parts contact your dealer
      2. Installation is the reverse of removal
         1. Adjust the pressure on the ***roller*** so the ***felt*** is only slightly touching. Check that the ***holder*** is parallel with the roller. ***Note:*** If the ***felt*** is pressing hard on the ***roller*** it can increase the load on the motor and reduce the performance of the machine. If the felt is not contacting the roller it will not properly clean the rollers and can result in marking up the forms with ink.

## Cleaning the Machine

1. Disconnect the power cord from the machine.
2. Remove both fold plates.
3. Vacuum any paper dust or toner that has accumulated on the feed table and on the rollers.
4. Open the access panel in the side cover opposite the control panel.
5. Insert the 7/16” socket at the end of the breaker bar over the hex end roll [see ]. This bar can now be used to rotate the rolls.



Hex End

Shaft

Safety Switch

Figure 14: Access Door Open

1. Clean the stainless steel rollers with a household cleaner such as Oops in order to remove any accumulated toner. As you clean, use the breaker bar to rotate the rollers so that the entire roller surfaces are cleaned.
2. Clean the rubber rollers and the feed belts using a rubber roll rejuvenator [available at your local office supply store]. Use the breaker bar to rotate the rolls and feed belt as you clean so that all the rubber surfaces are cleaned.
3. Return the breaker bar to the toolkit and replace the access panel.
4. Replace the fold plates.
5. Make sure that the power switch is in the off position.
6. Connect the power cord to the machine.

# Troubleshooting

## Machine Will Not Power On

Check that the power switch / breaker is in the “on” position, when in the “on” position it will be lit up red.

1. Double-check that the power cord is properly connected to the machine.
2. Confirm the following components are not faulty in the following order
   1. Wall socket, test by plugging in a known working item such as a lamp.
   2. Power cord: testing continuity or switching it with a known working one.
   3. Power switch / breaker: If the power switch will not light up, wait a few minutes and try again. If it will still not work contact your service provider.
3. Contact your service provider if the above steps do not correct the problem.

## Machine Powers On But Will Not Run

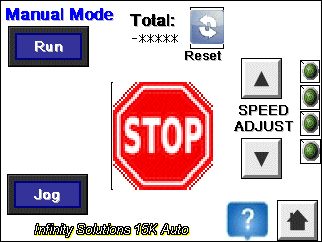
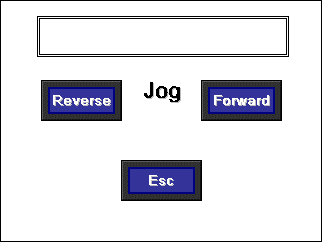
1. Check for a paper jam, See troubleshooting: Paper Jam.
2. Inspect for any foreign objects in the rolls.
3. Ensure the drive train cover is in place and the safety switch is engaged. [See ]
4. Check the touch screen display, if the display reads “Doubles Detection”, double check for a paper jam and if none found see Setup: .
5. Contact your service provider if the above steps do not correct the problem.

## Machine Stops Running

1. If the machine is still powered on see the above section.
2. If the machine powered off while running check the power switch / breaker.
3. If the machine repeatedly shuts off, wait a few minutes and try again. If the problem persists contact your service provider.

## Paper Jams

### Automatically Clearing a Jam

1. Remove all paper from the feed table.
2. If the breaker power switch has tripped (light is off) then flip it to the on (lighted) position.
3. Remove both fold plates.
4. 7kpFrom the Manual or Batch screen, press jog
5. The Jog screen will appear.
6. Press forward
7. The machine will run forward for ½ second. This should cause the form to break free of the nip point in the machine. If it does not break free,
8. Press reverse until it breaks free.
9. Once the form has broken free, press theforward until the form comes out of the machine.
10. After the form is removed, press esc to return to the previous screen.
11. Replace the **fold plates.**

### Manually Clearing a Paper Jam

1. Disconnect the power cord from the machine
2. Remove all paper from the feed table.
3. Remove the lower fold plate from the machine.

3. Remove the access panel in the motor side cover.

4. Place the breaker bar socket over the shaft with the hex end. [See ]

5.Rotate the breaker bar clockwise until the jammed form is out of the machine.

1. Replace the lower fold plate.
2. Replace the paper on the feed table.
3. Replace the side cover access panel.
4. Make sure that the power switch is in the off position.
5. Connect the power cord to the machine.

### 

### Diagnosing the Paper Jam

|  |  |  |  |
| --- | --- | --- | --- |
| Problem | Double Feed | Buckled Form | Bad Fold |
| Symptom | Unfold the form that caused the jam, you will find that it is actually two forms folded together. | There will be an extra fold in form near the correct fold location. | The form which caused the jam will be folded crooked. |
| Causes | 1. Bad Feed Gauge Setting 2. Too much paper on the feed table | 1. Wrong fold plate setting | 1. Feed Table Paper Guide set improperly 2. Fold Plates set improperly 3. Feed is set too tight |
| Solution | 1. ¼ Turn CCW on feed gauge adjust screw to tighten the feed separator | 1. Check both fold plates. Make sure they are set to the correct mark on the scale. | 1. Check both fold plates. Make sure that both paper stops are square. 2. Turn feed adjust screw ¼ turn CW |

Table 3: Paper Jam Diagnostics

outlines the different problems which cause paper jams and the symptoms which will help you to identify the cause.

## Improper Functioning of the Machine

### Misaligned Folds

If your forms are running through the machine OK but they’re folding a little bit crooked or are not folding right on the perforation, you need to tweak the fold plate settings. The location of perforations on forms generally fluctuates by about 1/16” in either direction. Forms manufacturers do this to avoid the forms sticking together. Because of this fluctuation, it is sometimes necessary to fine tune the placement of the paper stop on the fold plates.

The first step is to identify which fold plate is misaligned. Watch the form as it is fed into the machine, and then compare it to the finished form.

Once you’ve identified which fold plate needs to be adjusted, remove it from the machine. If the fold is crooked, check to make sure that the paper stop is parallel to the front edge of the fold plate. Check that the indicator points on the paper stop indicate the same reading on the two scales of the fold plate. Also check the feed table to make sure that paper guides are properly set.

If the fold is just a bit off of the perforation, adjust the paper stop by the amount that the fold is off. If the fold is happening early, then move the paper stop away from the open end of the fold plate. If the fold is happening late, then move the paper stop towards the open end of the fold plate.

### 

### Paper Feed Problems

#### Double Feeds

1. If you’re having problems feeding two forms at a time occasionally, readjust the feed gauge [See section: ]

#### Won’t Feed

1. Try reducing the size of the paper stack on the feed table.
   1. Adjust the feed table paper guides. [See Setup: ]
2. Try resetting the feed gauge. [See section: ]

### Dirty forms

1. Clean rolls with OOPS or an equivalent cleaning solvent.
   1. Spray solvent onto a clean rag and wipe down rolls.
2. Inspect felt wiper. [See the maintenance section]
   1. Replace if dirty or flip over.

### Motor Runs only in one direction

1. Check the rear fold plate and ensure it is properly installed.
2. Contact your service provider to correct the issue.

### Excessive Noise

1. Disconnect the power cord from the machine
2. Check for paper jam or foreign object in rolls.
   1. If a paper jam is found see “Paper Jam” section.
3. Contact your service provider if the above steps do not correct the problem.

### Poor Stacking on the Conveyor

1. Adjust the nip wheel. [See Setup: ]
   1. Note: The nip wheel should be adjusted every time a new fold or form is used that yields a different ***final*** size.
2. Check the conveyor belts for any damage. Contact your service provider if any damage is noted.
3. Contact your service provider if the above steps do not correct the problem.

# Sûreté D'Opérateur

1. Passez en revue et veuillez suivez toutes les mesures de sécurité pour assurer l'opération sûre d'équipement. L'utilisateur est responsable des conditions de fonctionnement sûres.
2. Avertissement: N'essayez pas de manipuler seul l'équipement.Il exige de deux personnes de manipuler et soulever l'équipement hors de l'empaquetage.
3. Avertissement: cette unité contient les pièces mobiles fonctionnantes. Montre pour des autocollants d'attention, d'avertissement, d'estimation électrique pour des conditions de fonctionnement appropriées et la sûreté d'utilisateur (symboles énumérés ci-dessous)
4. N'enlevez jamais les gardes ou les commutateurs de sécurité du produit. Le déplacement des gardes ou du commutateur fera fonctionner l'unité incorrectement et a pu avoir comme conséquence des blessures.
5. Branchez le cordon de secteur à des 115 VCA 60 hertz de sortie. La tension jusqu'à 120 volts peut être présente dans l'unité de joint de pression.
6. Le cordon et la prise de secteur doivent être accessibles pour le débranchage à tout moment.
7. Savez couper l'unité de joint de pression en cas d'urgence.
8. Cette unité est équipée d'une corde électrique fondée 3 par fils. Si la corde d'approvisionnement est endommagée, elle doit être remplacée par une corde spéciale fournie par le fabricant ou son agent de service.
9. Gardez tous les mains, doigts, et objets partis des pièces mobiles. N'essayez jamais d'atteindre dans la machine avec la puissance dessus. Coupez le courant et débranchez le cordon de secteur avant le nettoyage ou l'entretien de produit. Les dommages peuvent se produire si des instructions appropriées ne sont pas suivies.
10. Tout l'entretien sur des pièces devrait seulement être exécuté près et technicien autorisé de service de Infinity Solutions en utilisant seulement les pièces de rechange approuvées par Infinity Solutions.
11. Maintenez le produit parti de la chaleur extrême ou des conditions humides.
12. Alerte de séjour. N'actionnez jamais l'unité tandis que fatigué, assoupi, ou sous l'influence du médicament, des drogues ou de l'alcool. Le manque de suivre ces instructions a pu causer des blessures graves.
13. Robe convenablement. N'actionnez jamais l'unité avec l'habillement lâche, bijoux, et contenez les longs cheveux. Les articles lâches tels que l'habillement, les bijoux, et les longs cheveux ont pu obtenir dans les pièces mobiles causant des blessures.
14. Avertissement : N'actionnez pas le système de joint de pression tandis qu'en couvre ou des plats de pli sont enlevés. Si en dégageant un bourrage papier, suivez svp strictement les lignes de guide dans la section de dépannage du manuel.

# Seguridad Del Operador

1. Repase y siga por favor todas las medidas de seguridad para asegurar la operación segura del equipo. El usuario es responsable de condiciones de funcionamiento seguras.
2. Advertencia: No procure manejar el equipo solamente. Él requiere a dos personas manejar y levantar el equipo del empaquetado.
3. Advertencia: esta unidad contiene piezas móviles de trabajo.Reloj para las etiquetas engomadas de la precaución, de la advertencia, del grado eléctrico para las condiciones de funcionamiento apropiadas y la seguridad del usuario (símbolos enumerados abajo)
4. Nunca quite los protectores o los interruptores de la seguridad del producto. El retiro de protectores o del interruptor hará la unidad funcionar incorrectamente y podía dar lugar a daños corporales.
5. Tape el cable eléctrico en 115 VAC 60 hertzios de enchufe. El voltaje hasta 120 voltios puede estar presente dentro de la unidad del sello de presión.
6. El cable eléctrico y el enchufe deben ser accesibles para la desconexión siempre.
7. Sepa apagar la unidad del sello de presión en caso de que de la emergencia.
8. Esta unidad se equipa de una cuerda eléctrica puesta a tierra 3 alambres. Si se daña la cuerda de la fuente, debe ser substituida por una cuerda especial disponible del fabricante o de su agente del servicio.
9. Guarde todas las manos, dedos, y objetos ausentes de piezas móviles. Nunca procure alcanzar en la máquina con la energía encendido.Dé vuelta a la energía apagado y desconecte el cable eléctrico antes de la limpieza o del mantenimiento del producto. Lesión puede ocurrir si las instrucciones apropiadas no se siguen.
10. Todo el mantenimiento en piezas se debe realizar solamente cerca y técnico autorizado del servicio de Infinity Solutions usando solamente piezas de recambio aprobadas Infinity Solutions.
11. Mantenga el producto ausente de calor extremo o de condiciones mojadas.
12. Alarma de la estancia. Nunca funcione la unidad mientras que está cansado, soñoliento, o bajo influencia de la medicación, de drogas o del alcohol. La falta de seguir estas instrucciones podía causar daños corporales severos.
13. Vestido apropiadamente. Nunca funcione la unidad con la ropa floja, joyería, y contenga el pelo largo. Los artículos flojos tales como ropa, joyería, y pelo largo podían conseguir en las piezas móviles que causaban daños corporales.
14. Advertencia: No funcione el sistema del sello de presión mientras que cualquiera cubre o las placas se quita del doblez. Si despejando un atasco de papel, siga por favor terminantemente las líneas de la guía en la sección de la investigación de averías del manual.



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