

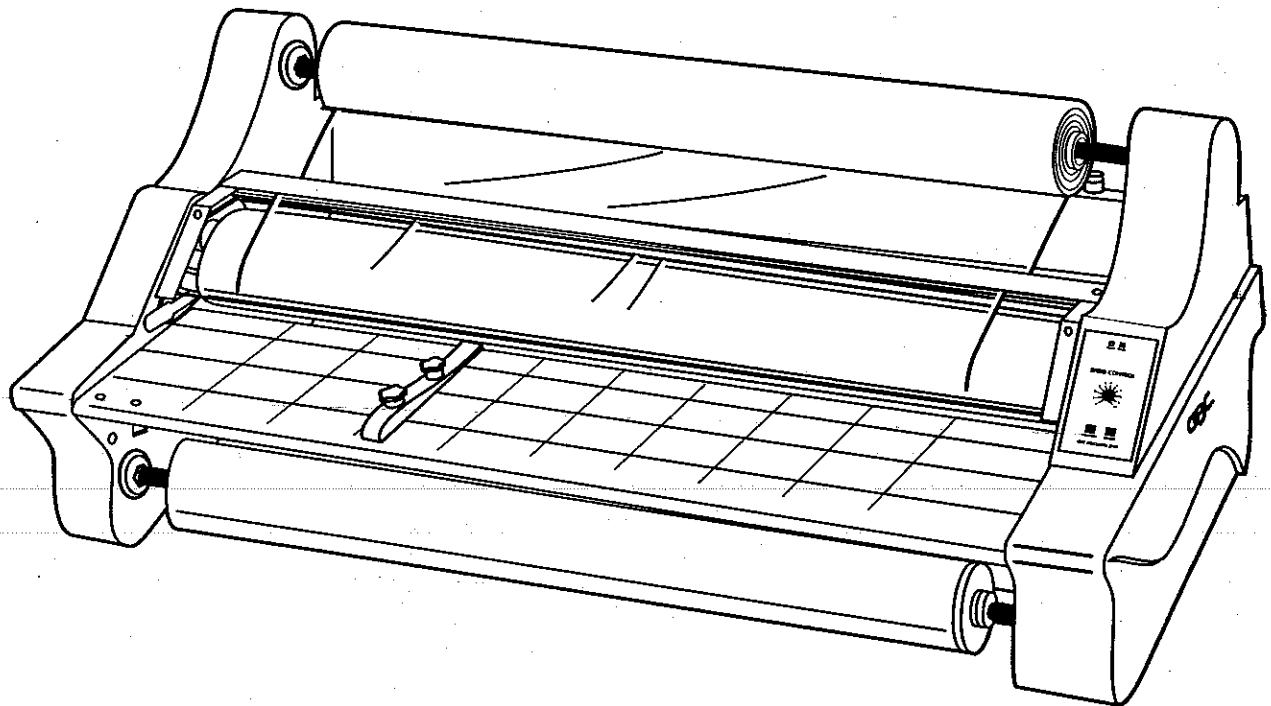


HeatSeal™ H800 Pro-R

Operating Instructions

F Mode D'Emploi

E Manual De Operación



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IMPORTANT SAFETY INSTRUCTIONS


YOUR SAFETY AS WELL AS THE SAFETY OF OTHERS IS IMPORTANT TO GBC. IN THIS INSTRUCTION MANUAL YOU WILL FIND IMPORTANT SAFETY MESSAGES REGARDING THE PRODUCT. READ THESE MESSAGES CAREFULLY.



THE SAFETY ALERT SYMBOL PRECEDES EACH SAFETY MESSAGE IN THIS INSTRUCTION

MANUAL. AND ON THE PRODUCT YOU WILL FIND IMPORTANT SAFETY MESSAGES. READ THESE MESSAGES AND INSTRUCTIONS CAREFULLY. SAVE THESE INSTRUCTIONS FOR LATER USE.

THE FOLLOWING WARNINGS ARE FOUND UPON THIS PRODUCT.

AMUCHO CUIDADO Riesgo de choque eléctrico. No abra. Adentro, no hay piezas reparables para el usuario. Mantenimiento solamente para personal calificado.	ATTENTION Risque de secousse électrique. Ne pas ouvrir. Pas de pièces réparables par l'utilisateur. Entretien par personnel qualifié.		WARNING Electrical shock hazard. Do not open. No user serviceable parts inside. Refer servicing to qualified service personnel.
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THIS SAFETY MESSAGE MEANS THAT YOU COULD BE SERIOUSLY HURT OR KILLED IF YOU OPEN THE PRODUCT AND EXPOSE YOURSELF TO HAZARDOUS VOLTAGE.

ACUIDADO RODILLOS CALIENTES. PUNTO DE PINCHAMIENTO. Mantener manos y ropa a distancia.	ATTENTION ROULEAUX CHAUDS. POINT DE PINCEMENT. Tenir mains et vêtements à l'écart.		CAUTION HOT ROLLS. PINCH POINT. Keep hands and clothing away.
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THIS SAFETY MESSAGE MEANS THAT YOU COULD BE BURNED AND YOUR FINGERS AND HANDS COULD BE TRAPPED AND CRUSHED IN THE HOT ROLLERS. CLOTHING, JEWELRY AND LONG HAIR COULD BE CAUGHT IN THE ROLLERS AND PULL YOU INTO THEM.

ACUIDADO NAVAJA FILOSA. Mantener manos y dedos a distancia.	ATTENTION LAME COUPANTE. Tenir mains et doigts à l'écart.		CAUTION SHARP BLADE. Keep hand and fingers away.
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THIS SAFETY MESSAGE MEANS THAT YOU COULD CUT YOURSELF IF YOU ARE NOT CAREFUL.



WARNING: THE SAFETY ALERT SYMBOL PRECEDES EACH SAFETY MESSAGE IN THIS INSTRUCTION MANUAL. THE SYMBOL INDICATES A POTENTIAL PERSONAL SAFETY HAZARD TO YOU OR OTHERS, AS WELL AS PRODUCT OR PROPERTY DAMAGE.



WARNING: DO NOT ATTEMPT TO SERVICE OR REPAIR THE LAMINATOR.



WARNING: DO NOT CONNECT THE LAMINATOR TO AN ELECTRICAL SUPPLY OR ATTEMPT TO OPERATE THE LAMINATOR UNTIL YOU HAVE COMPLETELY READ THESE INSTRUCTIONS. MAINTAIN THESE INSTRUCTIONS IN A CONVENIENT LOCATION FOR FUTURE REFERENCE.

IMPORTANTES CONSIGNES DE SÉCURITÉ

LA SÉCURITÉ DES UTILISATEURS EST UNE PRIORITÉ POUR GBC. VOUS TROUVEREZ, DANS CE MANUEL DE L'UTILISATEUR, D'IMPORTANTES MESSAGES DE SÉCURITÉ CONCERNANT L'ÉQUIPEMENT. LISEZ-LES TRÈS ATTENTIVEMENT.



LE SYMBOLE D'ALERTE DE SÉCURITÉ PRÉCEDE CHAQUE MESSAGE DU MANUEL DE L'OPÉRATEUR RELATIF À LA SÉCURITÉ. CE SYMBOLE INDIQUE UN RISQUE POSSIBLE DE BLESSURES CORPORELLES POUR L'UTILISATEUR OU D'ÉVENTUELS DOMMAGES POUR L'ÉQUIPEMENT.

LISEZ-LES TRÈS ATTENTIVEMENT. GARDEZ CES CONSIGNES POUR UTILISATION ULTÉRIEURE. LES AVERTISSEMENTS SUIVANTS SE TROUVENT SUR CE MODÈLE.

AMUCHO CUIDADO Riesgo de choque eléctrico. No abra. Adentro, no hay piezas reparables para el usuario. Mantenimiento solamente para personal calificado.	ATTENTION Risque de secousse électrique. Ne pas ouvrir. Pas de pièces réparables par l'utilisateur. Entretien par personnel qualifié.		WARNING Electrical shock hazard. Do not open. No user serviceable parts inside. Refer servicing to qualified service personnel.
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CE MESSAGE DE SÉCURITÉ INDIQUE UN RISQUE DE BLESSURES SÉRIEUSES VOIRE LA MORT SI VOUS OUVREZ LA PLASTIFIEUSE ET SI VOUS VOUS EXPOSEZ VOUS-MÊME À UNE FORTE TENSION.

CE MESSAGE DE SÉCURITÉ INDIQUE QUE

ACUIDADO RODILLOS CALIENTES. PUNTO DE PINCHAMIENTO. Mantener manos y ropa a distancia.	ATTENTION ROULEAUX CHAUDS. POINT DE PINCEMENT. Tenir mains et vêtements à l'écart.		CAUTION HOT ROLLS. PINCH POINT. Keep hands and clothing away.
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VOUS POURRIEZ VOUS BRÛLER ET QUE VOS MAINS ET DOIGTS POURRAIENT ÊTRE BLOQUÉS ET ÉCRASÉS PAR LES ROULEAUX CHAUDS. LES VÊTEMENTS, LES BIJOUX ET LES CHEVEUX LONGS PEUVENT ÊTRE TIRÉS DANS LES ROULEAUX.

ACUIDADO NAVAJA FILOSA. Mantener manos y dedos a distancia.	ATTENTION LAME COUPANTE. Tenir mains et doigts à l'écart.		CAUTION SHARP BLADE. Keep hand and fingers away.
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CE MESSAGE DE SÉCURITÉ INDIQUE QUE VOUS POUVEZ VOUS COUPER SI VOUS NE FAITES PAS ATTENTION.

AVERTISSEMENT: LE SYMBOLE D'ALERTE DE SÉCURITÉ PRÉCEDE CHAQUE MESSAGE DE SÉCURITÉ DU MANUEL DE L'OPÉRATEUR PORTANT SUR LA SÉCURITÉ. CE SYMBOLE INDIQUE UN RISQUE POSSIBLE DE DANGER POUR L'UTILISATEUR OU D'ÉVENTUELS DOMMAGES POUR L'ÉQUIPEMENT.

AVERTISSEMENT: NE TENTEZ PAS DE RÉPARER VOUS-MÊME LA PLASTIFIEUSE.

AVERTISSEMENT: NE BRANCHEZ PAS LA PLASTIFIEUSE ET NE L'UTILISEZ PAS AVANT D'AVOIR LU TOUTES LES INSTRUCTIONS. CONSERVEZ-LES DANS UN ENDROIT APPROPRIÉ. AFIN DE POUVOIR VOUS Y RÉFÉRER SI NÉCESSAIRE.

INSTRUCCIONES IMPORTANTES DE SEGURIDAD

TANTO SU SEGURIDAD COMO LA DE LOS DEMÁS ES IMPORTANTE PARA GBC. EN ESTE MANUAL DE INSTRUCCIÓN ENCONTRARÁ MENSAJES DE SEGURIDAD IMPORTANTES CON RESPECTO AL PRODUCTO. LEA CUIDADOSAMENTE ESTOS MENSAJES.



EL SÍMBOLO DE ALERTA DE SEGURIDAD PRECEDE A CADA MENSAJE DE SEGURIDAD EN ESTE MANUAL DE INSTRUCCIÓN Y EN EL PRODUCTO ENCONTRARÁ MENSAJES DE SEGURIDAD IMPORTANTES. LEA CUIDADOSAMENTE ESTOS MENSAJES E INSTRUCCIONES. GUARDE ESTAS INSTRUCCIONES PARA USARLAS POSTERIORMENTE.

EN ESTE PRODUCTO SE ENCUENTRAN LAS SIGUIENTES ADVERTENCIAS

AMUCHO CUIDADO Riesgo de choque eléctrico. No abra. Adentro, no hay piezas reparables para el usuario. Mantenimiento solamente para personal calificado.	ATTENTION Risque de secousse électrique. Ne pas ouvrir. Pas de pièces réparables par l'utilisateur. Entretien par personnel qualifié.		WARNING Electrical shock hazard. Do not open. No user serviceable parts inside. Refer servicing to qualified service personnel.
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ESTE MENSAJE DE SEGURIDAD SIGNIFICA QUE ABRIR EL PRODUCTO Y EXPONERSE A LA TENSION PELIGROSA PODRÍA OCASIONARLE LESIONES SERIAS O LA MUERTE.

ACUIDADO RODILLOS CALIENTES. PUNTO DE PINCHAMIENTO. Mantener manos y ropa a distancia.	ATTENTION ROULEAUX CHAUDS. POINT DE PINCEMENT. Tenir mains et vêtements à l'écart.		CAUTION HOT ROLLS. PINCH POINT. Keep hands and clothing away.
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ESTE MENSAJE DE SEGURIDAD SIGNIFICA QUE PODRÍA QUEMARSE O SUS DEDOS Y MANOS PODRÍAN QUEDAR ATRAPADOS Y APLASTADOS EN LOS RODILLOS CALIENTES. LOS RODILLOS PODRÍAN ATRAPAR PRENDAS, JOYERÍA Y CABELLO LARGO Y TIRARLO HACIA ELLOS.

ACUIDADO NAVAJA FILOSA. Mantener manos y dedos a distancia.	ATTENTION LAME COUPANTE. Tenir mains et doigts à l'écart.		CAUTION SHARP BLADE. Keep hand and fingers away.
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ESTE MENSAJE DE SEGURIDAD SIGNIFICA QUE PODRÍA CORTARSE SI NO ES CUIDADOSO.

ADVERTENCIA: EL SÍMBOLO DE ALERTA DE SEGURIDAD PRECEDE CADA MENSAJE DE SEGURIDAD DE ESTE MANUAL DE INSTRUCCIÓN. EL SÍMBOLO INDICA UN PELIGRO POTENCIAL CONTRA LA SEGURIDAD PERSONAL O DE LOS DEMÁS, ASÍ COMO DAÑOS AL PRODUCTO O A LA PROPIEDAD.

ADVERTENCIA: NO INTENTE DARLE SERVICIO O REPARAR LA PLASTIFICADORA.

ADVERTENCIA: NO CONECTE LA PLASTIFICADORA A UN SUMINISTRO ELÉCTRICO NI INTENTE OPERARLO HASTA QUE HAYA LEÍDO POR COMPLETO ESTAS INSTRUCCIONES. MANTÉNGALAS EN UN LUGAR CONVENIENTE PARA CONSULTARLAS EN EL FUTURO.

IMPORTANT SAFEGUARDS

CONSIGNES DE SECURITE IMPORTANTES

PAUTAS DE SEGURIDAD IMPORTANTES

WARNING: FOR YOUR PROTECTION, DO NOT CONNECT THE LAMINATOR TO ELECTRICAL POWER OR ATTEMPT TO OPERATE UNTIL YOU READ THESE INSTRUCTIONS COMPLETELY. KEEP OPERATING INSTRUCTIONS IN A CONVENIENT LOCATION FOR FUTURE REFERENCE. TO GUARD AGAINST INJURY, THE FOLLOWING BASIC SAFETY PRECAUTIONS MUST BE OBSERVED IN THE SET UP AND USE OF THE LAMINATOR.

General

Use this laminator only for its intended purposes as according to the specifications outlined in the operating instructions.

Keep hands, long hair, loose clothing and articles such as necklaces or ties away from the front of the pull rollers to avoid entanglement and entrapment.

Avoid contact with the heat shoes during operation or shortly after the laminator has been turned off. The heat shoes can reach temperatures in excess of 300°F.

Keep hands and fingers away from the path of the sharp film cutter blade located at the film exit.

Do not place the laminator on an unstable cart, stand or table. An unstable surface may cause the laminator to fall resulting in serious bodily injury. Avoid quick stops, excessive force and uneven floor surfaces when moving the laminator on a cart or stand.

Do not defeat or remove electrical and mechanical safety equipment such as interlocks, shields and guards.

Do not insert objects unsuitable for lamination Do not expose laminator to liquids.

Electrical

This laminator must be connected to a supply voltage corresponding to the electrical rating as indicated on the serial plate located on the rear of the machine.

Unplug the laminator before moving it, or when it is not in use for an extended period of time.

Do not operate the laminator with a damaged power supply cord or plug.

Do not overload electrical outlets as this can result in fire or shock.

Do not alter the attachment plug. This plug is configured for the appropriate electrical supply.

This unit is intended for indoor use only.

CAUTION: The receptacle must be located near the equipment and easily accessible. Do not use an extension cord.

Disconnect the attachment plug from the receptacle to which it is connected and keep the power supply cord in your possession while moving the laminator.

Do not operate the laminator with a damaged power supply cord or attachment plug, upon occurrence of a malfunction, or after the laminator has been damaged. Contact GBC's Technical Service Department or your dealer/distributor for assistance.

Service

Perform only the routine maintenance procedures referred to in these instructions.

Do not attempt to service or repair the laminator. Disconnect the plug from the receptacle and contact GBC's Technical Department or your dealer/distributor when one or more of the following has occurred.

- The power supply cord or attachment plug is damaged.
- Liquid has been spilled into the laminator.
- The laminator is malfunctioning after being mishandled.
- The laminator does not operate as described in these instructions.

AVERTISSEMENT - POUR VOTRE PROTECTION, NE BRANCHEZ PAS LA PLASTIFIEUSE A UNE SOURCE DE COURANT ELECTRIQUE ET N'ESSAYEZ PAS DE LA FAIRE FONCTIONNER AVANT D'AVOIR LU TOUTES CES INSTRUCTIONS. GARDEZ LES INSTRUCTIONS DE FONCTIONNEMENT DANS UN ENDROIT APPROPRIE A TITRE DE REFERENCE FUTURE. POUR VOUS PROTEGER DE TOUTE BLESSURE, RESPECTEZ LES PRECAUTIONS DE SECURITE DE BASE SUIVANTES DANS L'INSTALLATION ET L'UTILISATION DE LA PLASTIFIEUSE.

Generalités

Utilisez cette plastifieuse seulement aux fins prévues à cet effet et conformément aux spécifications indiquées dans les instructions de fonctionnement.

Gardez les mains, les cheveux longs, les vêtements amples et les articles tels que les colliers ou les cravates loin de l'avant des rouleaux pour éviter d'être étranglé ou coincé. Évitez tout contact avec les rouleaux chauffants durant le fonctionnement ou tout de suite après avoir éteint la plastifieuse. Les rouleaux chauffants peuvent atteindre des températures dépassant 300° (148 °C).

Gardez les mains et les doigts loin du parcours de la lame de coupe du film qui se trouve à la sortie du film.

Ne placez pas la plastifieuse sur un chariot instable, un support ou une table. Toute surface instable peut faire tomber la plastifieuse ce qui pourrait causer de sérieuses blessures. Évitez les arêtes brusques, la force excessive et les surfaces de plancher inégales lorsque vous déplacez la plastifieuse sur un chariot ou un support.

Ne contournez ni ne retirez l'équipement de sécurité électrique et mécanique comme par exemple les verrous, les écrans et les dispositifs de protection.

N'insérez aucun objet qui n'est pas convenable pour la plastification.

N'exposez pas la plastifieuse à des liquides.

Électricité

Cette plastifieuse doit être branchée à une source de tension correspondant à la capacité électrique indiquée sur la plaque signalétique qui se trouve à l'arrière de l'appareil.

Débranchez la plastifieuse avant de la déplacer ou lorsqu'elle ne fonctionnera pas pendant de longues périodes.

Ne faites pas fonctionner la plastifieuse avec un cordon ou une prise de courant endommagé.

Ne surchargez pas les prises électriques car cela pourrait provoquer des incendies ou des chocs.

Ne modifiez pas la prise accessoire car elle est configurée pour la bonne alimentation électrique. Cet appareil est réservé aux utilisations intérieures.

ATTENTION: La prise de courant doit se trouver près de l'équipement et facile d'accès. N'utilisez pas de rallonge.

Débranchez la prise accessoire de la prise de courant ou elle est branchée et gardez le cordon d'alimentation en déplaçant la plastifieuse.

Ne faites pas fonctionner la plastifieuse avec un cordon d'alimentation ou une prise accessoire endommagée, s'il y a un problème de fonctionnement ou lorsque la plastifieuse est endommagée. Contactez le service technique de GBC ou votre distributeur/représentant pour obtenir de l'aide.

Service

Effectuez seulement les procédures d'entretien de routine discutées dans ces instructions.

N'essayez pas de réparer ou de faire l'entretien de la plastifieuse. Débranchez la prise de la prise de courant et contactez le service technique de GBC ou votre distributeur/représentant lorsque vous faites face à l'un ou à plusieurs des problèmes suivants.

- Le cordon d'alimentation ou la prise accessoire est endommagé.

- Un liquide a été renversé dans la plastifieuse.

- La plastifieuse fonctionne mal après avoir été mal utilisée.

- La plastifieuse ne fonctionne pas tel que décrit dans ces instructions.

DISPOSITIVOS DE SEGURIDAD IMPORTANTES ADVERTENCIA: POR SU SEGURIDAD, NO CONECTE LA PLASTIFICADORA A LA ENERGIA ELÉCTRICA NI INTENTE OPERARLA HASTA QUE HAYA LEIDO POR COMPLETO ESTAS INSTRUCCIONES DE OPERACIÓN. GUÁRDASLAS EN UN LUGAR CONVENIENTE PARA CONSULTARLAS EN EL FUTURO. PARA PROTEGERSE CONTRA LESIONES, DEBEN OBSERVARSE LAS SIGUIENTES PRECAUCIONES BÁSICAS DE SEGURIDAD EN LA DISPOSICIÓN Y USO DE LA PLASTIFICADORA.

Generalidades

Utilice la plastificadora sólo para el propósito para el cual se fabricó y de acuerdo con las especificaciones señaladas en las instrucciones de operación.

Frente a los rodillos de tracción mantenga lejos manos, cabello largo, prendas flojas y artículos como collares o corbatas para evitar que se enreden o queden atrapados.

Evite el contacto con las cubiertas de calentamiento durante la operación o poco después de que se ha apagado la plastificadora. Las cubiertas de calentamiento pueden alcanzar temperaturas que exceden los 300°F. Aleje manos y dedos del trayecto de la cuchilla afilada para el corte de la película, localizada en la salida de película.

No coloque la plastificadora sobre un carro, plataforma o mesa inestable. Una superficie inestable puede causar que calga la plastificadora ocasionando lesiones corporales serias. Evite paros repentinos, fuerza excesiva y pisos dispares cuando mueva la plastificadora en un carro o plataforma.

No destruya ni retire el equipo de seguridad mecánico y eléctrico como bloqueadores, pantallas de protección y guardas.

No inserte objetos inadecuados para el plastificado.

No exponga la plastificadora a los líquidos.

Eléctrico

Esta plastificadora debe conectarse a una tensión de suministro correspondiente al valor nominal eléctrico que se indica en la placa de número de serie, colocada en la parte posterior de la máquina.

Desconecte la plastificadora antes de moverla, o cuando no se use durante un período prolongado. No opere la plastificadora con un cable o enchufe de suministro eléctrico dañado.

No sobrecargue los tomacorrientes pues puede ocasionar un incendio o un choque eléctrico.

No altere el enchufe. Este ha sido diseñado para el suministro eléctrico requerido. Esta unidad fue concebida para usarse sólo en interiores.

PRECAUCIÓN: El receptáculo debe localizarse cerca del equipo y debe ser de fácil acceso. No use un cable de extensión. Desconecte el enchufe del receptáculo al cual está conectado y mantenga consigo el cable de suministro de energía cuando mueva la plastificadora.

No opere la plastificadora con un cable de suministro de energía o enchufe dañado, al ocurrir un mal funcionamiento o después de que se ha dañado la plastificadora. Póngase en contacto con el Departamento de Servicio Técnico de GBC o con su distribuidor si necesita ayuda.

Servicio

Realice sólo los procedimientos de mantenimiento de rutina mencionados en estas instrucciones.

No intente dar servicio o reparar la plastificadora. Desconecte el enchufe del receptáculo y póngase en contacto con el Departamento Técnico de GBC o con su distribuidor cuando ocurra una o más de las siguientes situaciones:

- El cable de suministro de energía o el enchufe están dañados.
- Se ha derramado líquido dentro de la plastificadora.
- La plastificadora no funciona apropiadamente luego de que se le manejó incorrectamente.
- La plastificadora no opera como se describe en estas instrucciones.

INSTALLATION

SET UP

- Shipping damage should be brought to the immediate attention of the delivering carrier.
- Place the laminator on a stable flat surface capable of supporting 130 lbs (59 kg). The surface should be at least 30" high to assure comfortable positioning during operation. All four rubber feet should be on the supporting surface.
- Connect power cord to an appropriate power source. Avoid connecting other equipment to the same branch circuit to which the laminator is connected as this may cause nuisance tripping of the circuit breaker or blown fuses.
- The laminator should be positioned to allow exiting film to drop freely to the floor. Accumulation of laminate as it exits the laminator may cause film to wrap around the rollers, causing a jammed condition.
- Avoid placing laminator near sources of heat or cold. Avoid locating the laminator in the direct path of forced, heated or cooled air.

SPECIFICATIONS

Operating Speed: 9 fpm (3m) max.

Dimensions:

HeatSeal 800 Pro-R

20-1/4" (514mm) W

34" (864mm) L

13-5/8" (346mm) H

Weight: 120 lb. (54 kg)

Electrical requirements - Refer to the serial plate located on the rear of the laminator for the specific electrical rating applicable to the unit.

Voltage: 120V ~ 60Hz

Current: 12A

Power: 1450 W

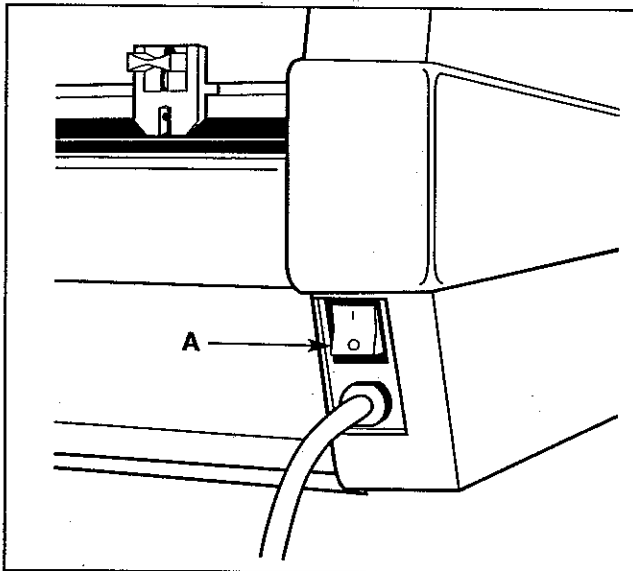


Figure 1

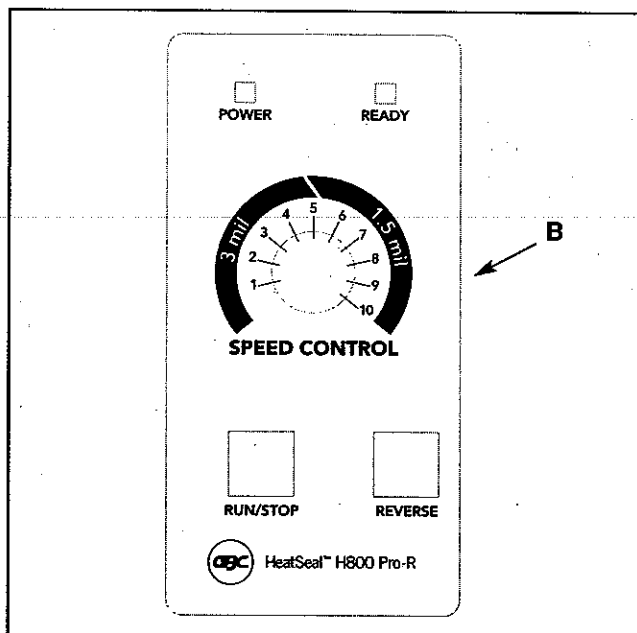


Figure 2

FEATURES GUIDE

A. POWER SWITCH: Located at the back of the machine applies power to the laminator. The "POWER" lamp will illuminate when position marked "I" is pushed. The off position marked "O" removes power from the laminator (Figure 1).

B. CONTROL PANEL: (Figure 2)

POWER LAMP: Indicates that the laminator is plugged in and the main power switch is in the "ON" (I) position.

READY LAMP: will illuminate when laminator has reached operating temperature.

SPEED CONTROL KNOB: Use to select appropriate speed. Refer to the Lamination Guide to find the recommended laminating speed. As a general rule, thicker items and film as well as dark or full ink coverage items need to run at slower speeds. These items tend to extract more heat at a quicker rate. Thinner items such as copy paper or tissue paper extract less heat and can be run at faster speeds.

RUN / STOP BUTTON: Starts and stops rollers for lamination process.

REVERSE BUTTON: Reverses roller movement to clear jams and wrap-ups.

FEATURES GUIDE (CONT'D)

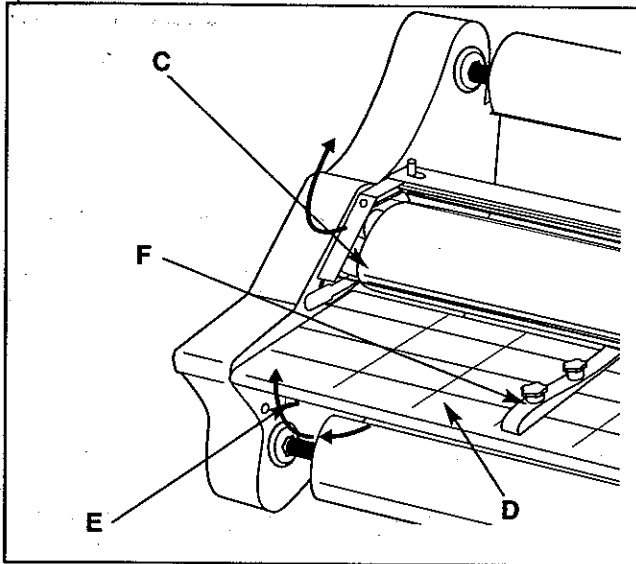


Figure 3

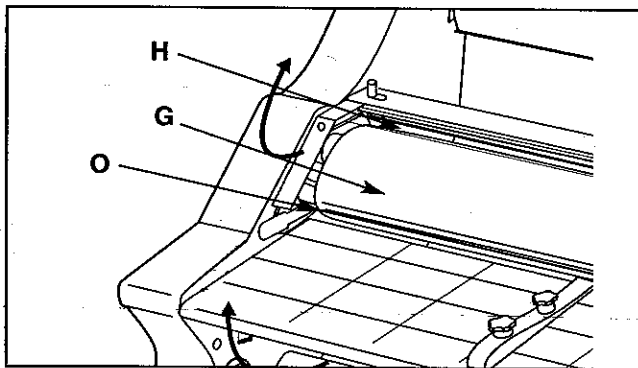


Figure 3A

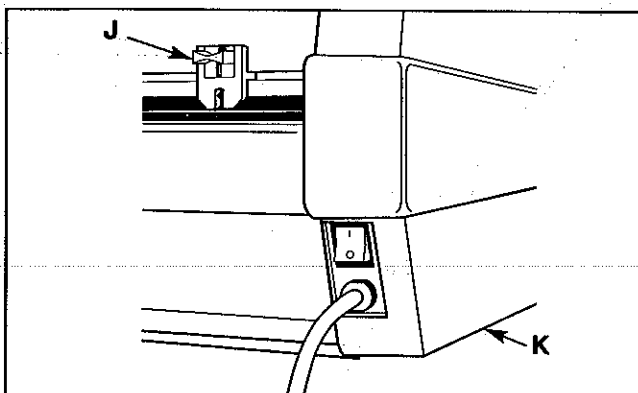


Figure 4

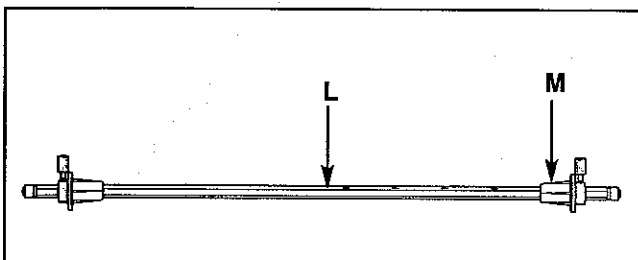


Figure 5

C. SAFETY SHIELD: (Figure 3.) Prevents inadvertent contact with the heat shoes.

D. FEED TABLE: (Figure 3.) The Feed Table is used to position items for lamination. **The laminator will operate only when the Feed Table and Feed Table Latch are properly installed.**

E. FEED TABLE LATCH: (Figure 3.) Used to lock the Feed Table into position and activate an interlock switch. The latch is located on the left underside of the Feed Table. The table cannot be removed without retracting the latch to the right while lifting the table upwards and away from the laminator. **The laminator will not operate when the table is removed and/or the latch is retracted.**

F. FEED GUIDE: (Figure 3.) The Feed Guide aligns the item(s) to be laminated and is used to keep longer items straight. The Feed Guide may also be used to feed smaller items side by side by positioning the guide towards the center of the Feed Table and placing smaller items against each side of the Feed Guide as they are being introduced into the nip point of the heat rollers. To position the adjustable guide, loosen the knob on the top of the guide, slide it to the desired position and tighten the knob to secure in place.

G. HEAT SHOES: Teflon coated heat shoes melt the adhesive on the laminating film before it is compressed by the nip rollers. (Figure 3A).

H. IDLER BAR: The idler bars, located near each supply roll are, used to direct the film to the heat shoes. The bottom Idler Bar is movable to ease film loading.

I. PULL ROLLERS: The pull rollers, located at the back of the laminator, are motor driven. They simultaneously pull the film and improve the quality of the laminated item.

J. REAR SLITTER: Used to cut the film web where it exits the rear of the laminator (Figure 4).

K. CIRCUIT BREAKER: Electrical safety device, located under the left side cover, can be reset by the operator if tripped. (Figure 4).

⚠ WARNING: If the breaker trips a second time after being reset, contact GBC national Service or your dealer/distributor for assistance.

L. FILM SHAFT: The film shaft holds the supply roll and the adapters with locking collars hold the rolls of film on the shaft, (Figure 5).

M. CORE ADAPTERS: Align the film on the film shaft, (Figure 5) for various widths of roll film

N. FILM WEB: The part of the loaded film that is visible between the supply roll and heat shoe.

O. NIP ROLLERS: Located behind the heat shoes. The nip point is where the heated film is compressed and pulled through the laminator.

P. AUTO SHUT-OFF: After two hours of laminator inactivity the heaters will automatically shut down. To re-set, push the power switch located at the rear of the machine to the OFF position marked "O" and then back to the ON position marked "I". Wait until the "ready light" illuminates and resume lamination.

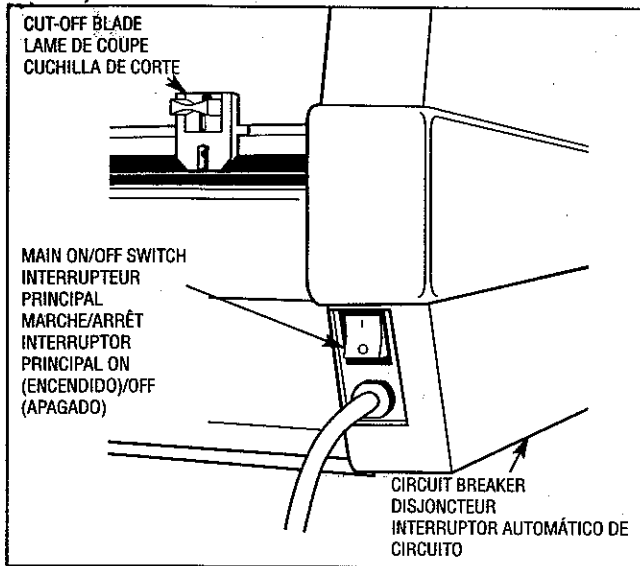


Figure 6A

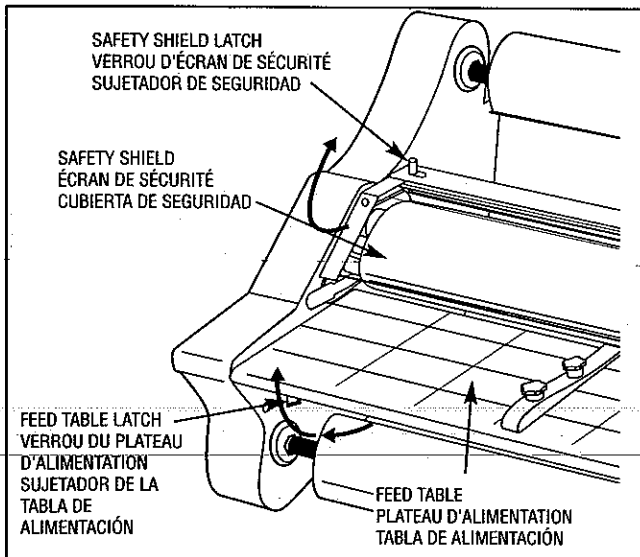


Figure 6B

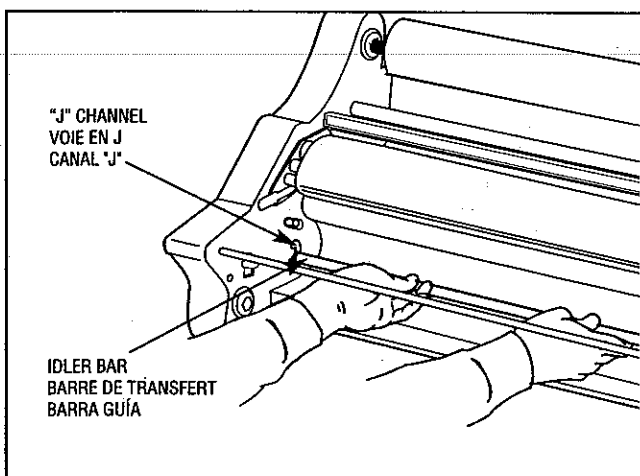


Figure 6C

OPERATING INSTRUCTIONS

CAUTION: Make sure safety shield and feed tray are in the proper position to operate the unit.

FILM LOADING AND THREADING

It is recommended that loading and unloading film be performed when the laminator is cool (room temperature).

Refer to Figure 6B and follow the procedures to remove the Feed Table:

1. Remove the safety shield by sliding the latch, located on the upper left side to the right, while lifting the shield up and away from the laminator.
2. Slide the feed table latch to the right.
3. Lift the table upwards and away from the laminator.

If reloading film, cut remaining top and bottom film webs between supply rolls and heat shoes. **Be careful not to scratch the heat shoes.** Remove the old rolls and check the heat shoes for adhesive residue. This can be easily removed by wiping with a damp cloth. Do not use abrasives as they will damage the Teflon coating on the heat shoe.

Change the top and bottom roll at the same time.

GBC laminating film is labeled near the end of each roll with **'Warning - End of Roll'**. When this label appears on either the top or bottom roll of film, a new roll of film must be installed as soon as the item presently being laminated exits the laminator.

Use core adaptors from the previous roll.

Laminating film must unwind from the bottom of the roll (dull side up). **Shiny side of film should be against the heat shoes.**

Use the alignment guides on the film shaft to be certain that the top and bottom rolls are aligned properly.

Slide lower idler bar slightly upward and toward the back of laminator.

Unwind top and bottom film rolls enough to allow film slack for threading (Figure 6C).

Thread film from upper supply roll under the idler bar and drape film over heat shoes.

Thread film from lower supply roll around the lower idler bar and drape over heat shoes.

Reposition the lower idler bar in the 'J' channel.

Position the feed tray and safety shield so that the latches are engaged.

OPERATING INSTRUCTIONS

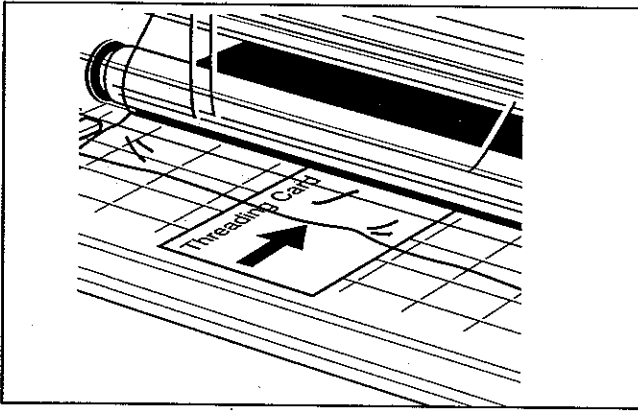



Figure 7

Turn the laminator on and select speed '1'.

Slide the threading card (provided with new rolls of GBC film) on the feed table, gently pushing the film into the nip rollers (see Figure 7). The threading card should now be guiding both rolls of film through the laminator.

Push the 'stop' button when the threading card exits the rear of the laminator.

Make sure the top and bottom rolls of film are aligned. Misalignment will cause adhesive to contaminate the heat shoes. Adjust alignment if necessary.

CAUTION:  Do not reach over the laminator to operate the film cutter.

The Film Cutter may be used to separate the laminated items. Position the cutter on either side of the laminator, depress the cutter's handle while sliding the cutter across the film.

Allow the laminator to remain powered if it is anticipated that the machine will be used within two hours.

The attached power cord can be disconnected from the receptacle when the laminator will not be used for long periods of time.

Laminating Tips

Do not attempt to laminate abrasive or metal items such as staples or paper clips as they will damage the heat shoes and rollers.

Do not force items into the nip area of the pull rollers. An item that is not easily drawn into the laminator by the pull rollers is probably too thick to laminate.

Wrinkles may result if an attempt is made to reposition an item once it has been grasped by the rollers.

Do not stop the laminator before an item has completely exited the pull rollers. Even a momentary stop will cause a mark (heat line) to appear on the laminated item.

The top and bottom rolls of laminating film must be of the same width and be present simultaneously. A small amount of adhesive will "squeeze out" during lamination. Hardened adhesive deposits can damage the heat rollers.

Adhesive will deposit on the rollers if:

- Only one roll is used.
- Different widths of rolls are loaded together.
- Either roll is loaded adhesive side against a heat roller.
- One or both rolls of film are allowed to run completely off the cores.

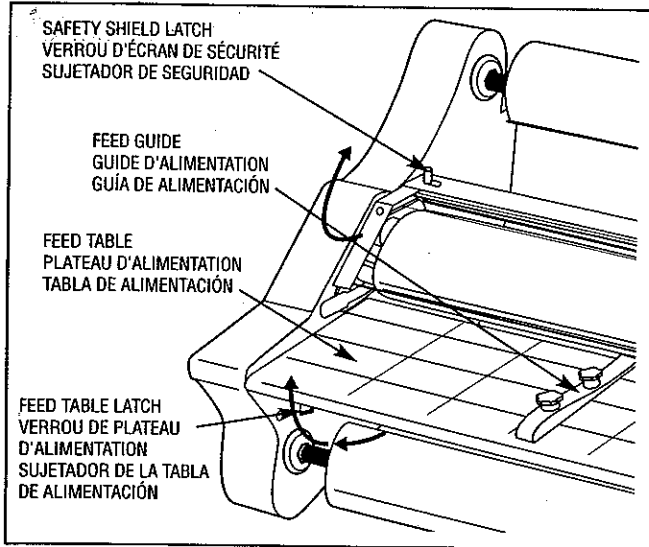


Figure 8

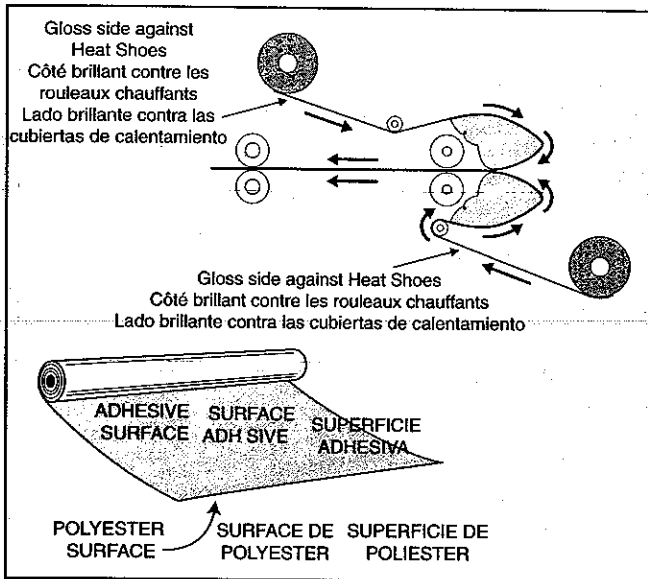


Figure 9

FILM LOADING & THREADING

Refer to Figure 8 or the film threading diagram on the feed table of the laminator for illustration of properly loaded film.

SPEED ADJUSTMENT

Good, consistent lamination is a result of combining proper heat, tension and dwell time. Dwell time is the amount of time the material to be laminated is compressed between the rollers and is control by the speed control.

As a general rule thicker items and film as well as dark or full ink coverage items need to run at slower speeds. These items tend to extract more heat from the heat shoe at a quicker rate. Thinner items such as copy paper or tissue paper extract less heat from the heat shoe and can be run at faster speeds

Do not combine thick and thin items at the same time as this will result in a poor edge seal around the thicker material. If you are unsure that the laminator is set at the proper speed for your item, run a test piece (scrap) of the same or similar material through the laminator. Make speed adjustments as necessary.

The following chart provides general guidelines for proper speed settings to use on certain materials and laminating film combinations. **This chart is only a general guide. You may have to adjust the speed depending on the actual media being laminated.**

Material	LAMINATION GUIDE Film Thickness	
	1.5 Mil (.0015")	3.0 Mil (.0030")
Newspaper		
20 lb. Copier Paper	8 - 10	3 - 4
Magazine Stock		
Tissue Stock		
Construction Paper	5 - 7	1 - 3
Posters		
Index Cards		
File Folders	3 - 4	1 - 2
Poster Boards		

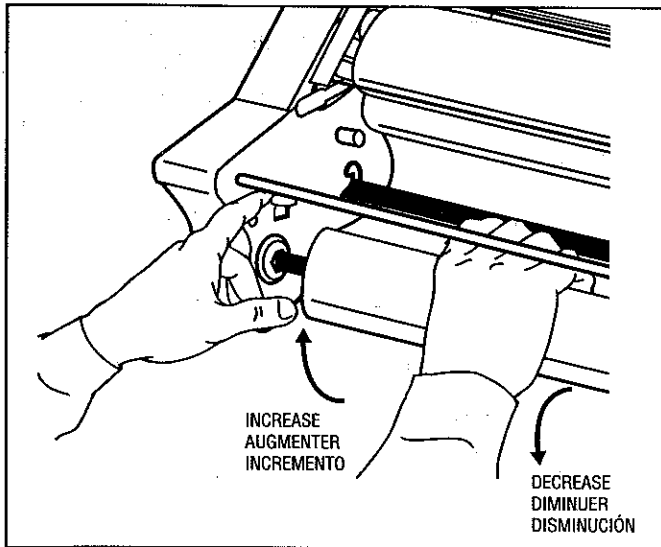


Figure 10

FILM TENSION ADJUSTMENT

The film should be taut. A properly adjusted roll of film should not require excessive force to turn by hand. Film tension should be enough to introduce a minor amount of drag as the film unrolls. Insufficient tension causes wrinkles while too much tension causes stretching (necking). Uneven tension between the top and bottom rolls create curl. Too much upper tension creates upward curl while too much bottom tension causes downward curl.

1. To adjust the bottom brake. Push and hold the brake lever, (Figure 10), located on the left side frame by the roll of film. Rotate the roll of film until the lever engages the internal mechanism.
2. Refer to Figure 10 for the proper rotation of the film to increase or decrease the tension.
3. Release the brake lever and check the tension by rotating the roll of film. Resistance should be slight, not forced.
4. To adjust the top brake repeat steps 1 through 3.
5. Laminate some test samples to check for proper tension. Further adjust if necessary.

CAUTION: Make sure safety shield and feed tray are in the proper position to operate the unit.

OPERATION

Turn the power switch on. The power switch is located at the rear of the machine. When the power switch is in the ON position, the power indicator light on the control panel will be illuminated. The laminator is now heating.

Use the Lamination Guide to select the correct speed for your application.

When the laminator reaches operating temperature, the "Ready" light on the control panel will be illuminated. Wait an additional five minutes to allow for full heat saturation of the rollers. This will insure good quality lamination.

Position the item(s) to be laminated on the Feed Table.

Push the "Run" button located on the control panel to run laminating.

CLEARING A FILM JAM (Wrap-up)

Film jams (wrap-up) may occur if the film is loaded on backwards or if the area at which film exits the equipment is blocked. The film, when jammed, wraps around heat or pull rollers. To clear a jam it is necessary to rotate the rollers in the reverse direction. When pressed, **REVERSE** on the control panel will cause the rollers to go in reverse. To clear a jam:

1. Immediately stop the laminator by pressing **STOP**.
2. Set the speed indicator to "1".
3. Remove the feed tray and safety shield.
4. Cut the top and bottom film webs.
5. Grasp the loose ends of the web, pull straight out, install the feed tray so the web is on top of the tray. Turn speed control to "1", then press **REVERSE** and guide the film out of the laminator.
6. Once the jam has cleared the heat shoes, press **STOP**.
7. Thread the film per section **FILM LOADING & THREADING**.

CARING FOR THE GBC HEATSEAL 800 PRO-R

GBC offers Cleaning kits as well as Extended Maintenance Agreements.

Contact your local GBC Service Representative or your dealer/distributor additional information.

The only maintenance required by the operator is to periodically clean the rollers and heat shoes. The following procedure will help keep the rollers and heat shoes free of adhesive that has been deposited along the edge of the laminating film. Proper alignment of the rolls of film reduces the amount of "squeeze out".

CAUTION: THE FOLLOWING PROCEDURE IS PERFORMED WHILE THE LAMINATOR IS HOT. USE EXTREME CAUTION.

WARNING: Do not apply cleaning fluids or solvents to the rollers.

WARNING: Do not attempt to laminate adhesives marked "Flammable".

- NEVER clean rollers with sharp or pointed objects.
- Hardened adhesive deposits on the rollers can cause damage to the rollers. Rotate the rollers at the lowest speed setting on the control panel.
- Do not laminate glitter and/or metallic items. Damage to the rollers may result.

1. Remove the film from the laminator following the procedure outlined in the section FILM LOADING AND THREADING.
2. Preheat the laminator until the **READY** lamp illuminates.
3. Clean the top and bottom heat shoes with a soft cloth.
4. Install the feed table and lower the shield.
5. Press **RUN** to rotate the rollers to an unclean portion. Press **STOP**. Continue this process until the complete surface of both rollers are clean.
6. Follow the procedure in section FILM LOADING AND THREADING, **Method Using Film Threading Card** to reload the laminator.

***NOTE:** Do not use metal scouring pads to clean rollers or heat shoes!

ENTRETIEN DE LA HEATSEAL 800 PRO-R GBC

GBC vous propose des kits de nettoyage et des contrats d'entretien à long terme.

Contactez votre représentant de service local GBC ou votre distributeur/représentant pour obtenir plus d'information.

Le seul entretien requis de la part de l'opérateur est un nettoyage régulier des rouleaux chauffants. Conformez-vous aux instructions suivantes pour nettoyer les dépôts de colle laissée par les bords du film et vos rouleaux et rouleaux chauffants se conserveront plus longtemps. Un alignement correct des bobines de film réduit l'accumulation de ces résidus « exprimés ».

ATTENTION : L'OPÉRATION SUIVANTE DOIT ÊTRE EFFECTUÉE LORSQUE LA PLASTIFIEUSE EST CHAUDE. SOYEZ TRÈS PRUDENT.

AVERTISSEMENT : Ne déposez pas de produit de nettoyage ou de solvant sur les rouleaux.

AVERTISSEMENT : Ne plastifiez pas de supports adhésifs portant la mention 'inflammables'.

- Ne nettoyez **JAMAIS** les rouleaux avec un objet pointu ou tranchant.
- Les dépôts de colle durcie peuvent endommager les rouleaux. Faites tourner ces derniers à la vitesse la plus lente sur le panneau de contrôle.
- Ne plastifiez pas d'articles métalliques ou brillants. Cela pourrait endommager les rouleaux.

1. Retirez la bobine de film de la plastifieuse en suivant la procédure décrite sous la section CHARGEMENT ET ENFILAGE DU FILM.
2. Préchauffez la plastifieuse jusqu'à ce que le voyant ' Prêt ' **READY** s'allume.
3. Nettoyez les rouleaux chauffants inférieur et supérieur avec un chiffon doux.
4. Installez le plateau d'alimentation et abaissez l'écran de protection.
5. Appuyez sur la touche ' Marche ' **RUN** pour faire tourner les rouleaux jusqu'à une section à nettoyer. Appuyez sur **STOP**. Poursuivez l'opération jusqu'à ce que toute la surface des rouleaux soit propre.
6. Reportez-vous à la section **CHARGEMENT ET ENFILAGE DU FILM - Utilisation de la carte d'enfilage du film** pour repositionner la bobine de film.

NOTA : N'utilisez pas de tampon à recurer métallique pour nettoyer les rouleaux chauffants et les rouleaux!

CUIDADO DE LA PLASTIFICADORA HEATSEAL 800 PRO-R

GBC ofrece juegos de limpieza así como también Acuerdos de Mantenimiento por periodos prolongados.

Póngase en contacto con su Representante de Servicio local de GBC o con su distribuidor si requiere información adicional.

El único mantenimiento requerido por el operador es la limpieza periódica de los rodillos y las cubiertas de calor. El siguiente procedimiento ayudará a mantener los rodillos y las cubiertas de calor sin el adhesivo que se deposita a lo largo de la orilla de la película de plastificado. El alineamiento apropiado de los rollos de película reduce la cantidad de adhesivo "exprimido".

PRECAUCIÓN: EL SIGUIENTE PROCEDIMIENTO SE EJECUTA MIENTRAS LA PLASTIFICADORA ESTÁ CALIENTE. SEA EXTREMADAMENTE PRECAVIDO.

ADVERTENCIA: No aplique fluidos de limpieza o solventes sobre los rodillos.

ADVERTENCIA: No intente plastificar adhesivos marcados como "Inflamables".

- **NUNCA** limpie los rodillos con objetos afilados o puntiagudos.
- Los depósitos endurecidos de adhesivo en los rodillos pueden ocasionarles daños. Gire los rodillos a la velocidad más baja definida en el panel de control.
- plastifique artículos brillantes (metalizados) y/o metálicos. Pueden dañar los rodillos.

1. Retire la película de la plastificadora siguiendo el procedimiento señalado en la sección CARGA Y ENROLLAMIENTO DE PELÍCULA.
2. Caliente previamente la plastificadora hasta que la lámpara **READY** (PREPARADO) se ilumine.
3. Limpie con un lienzo seco las cubiertas de calentamiento superior e inferior.
4. Instale la tabla de alimentación y baje la cubierta de protección.
5. Pulse **RUN** (AVANCE) para girar los rodillos hasta una sección con residuos. Pulse **STOP** (ALTO). Continúe con este procedimiento hasta que la superficie completa de ambos rodillos esté limpia.
6. Siga el procedimiento de la sección CARGA Y ENROLLAMIENTO DE PELÍCULA, **Método utilizando la tarjeta de enrollamiento de película** para volver a cargar la plastificadora.

*** NOTA:** No use cojinetes de metal para frotar y limpiar los rodillos o las cubiertas de calentamiento

TROUBLE-SHOOTING GUIDE

SYMPTOM	POSSIBLE CAUSE	CORRECTIVE ACTION
<ul style="list-style-type: none"> • POWER lamp does not illuminate when ON/OFF switch is in the ON I position. 	Laminator not connected to electrical supply.	Insert attachment plug into receptacle.
	Circuit breaker open.	Reset circuit breaker.
<ul style="list-style-type: none"> • Rollers do not turn with power lamp on. 	Feed tray interlock pin not in place.	Slide interlock lever all the way into the left side frame.
<ul style="list-style-type: none"> • Laminated items exhibit curling. 	Tension between the top and bottom film roll is unequal.	Adjust tension per section FILM TENSION ADJUSTMENT.
<ul style="list-style-type: none"> • Laminated items exhibit wrinkles. 	Tension on top or bottom roll of film is too loose.	Adjust tension per section FILM TENSION ADJUSTMENT.
	Speed setting too slow.	Slightly speed up laminator.
	Bottom film roll may be improperly loaded.	Make sure bottom roll of film is around idler bar.
<ul style="list-style-type: none"> • Adhesive deposited on heat shoe. 	Top and bottom film webs not aligned.	Align film webs per section FILM ALIGNMENT PROCEDURE.
	Film improperly loaded.	Adhesive (matte) side of laminate film may be against the heat shoes. Load film per procedure outlined in section FILM LOADED & THREADING.
<ul style="list-style-type: none"> • Unsatisfactory adhesion of laminate. 	Speed setting too fast for type of material being laminated.	Lower speed setting by turning the speed control dial counter-clockwise.
	Insufficient heat.	READY LCD lamp must be illuminated.
	Laminate improperly loaded.	Adhesive side of film must be facing away from the heat shoes. Bottom roll of film not threaded behind the idle bar.
	Heat shoes require cleaning.	Clean heat shoes with a soft, damp cloth.
	Laminated item unsuitable for adhesion.	Item may be dirty or may have non-porous surface that is extremely difficult to laminate.

SERVICE AGREEMENT

GBC's Equipment Maintenance Agreement will insure the quality performance and long life built into your laminator.

A service charge for travel time, labor and parts may be incurred for each out of warranty service call. GBC's Equipment Maintenance Agreement decreases these expenses and protects your valuable investment. GBC offers several types of agreements to suit your needs and budget. To contact GBC write to:

GBC NATIONAL SERVICE
 ONE GBC PLAZA
 NORTHBROOK, IL 60062 U.S.A.
 1/847-272-3700

IN CANADA: GBC NATIONAL SERVICE
 49 RAILSIDE ROAD
 DON MILLS, ONTARIO
 M3A 1B3

General Binding Corporation warrants for a period of 90 days after delivery to the original user of this GBC product is free from defects in workmanship and material under normal use and service.

GBC's obligation under this warranty is limited to replacement or repair, at GBC's option, completely without charge for material or labor, any part found defective by GBC.

This warranty is in lieu of all other warranties expressed or implied, and any representations or promises inconsistent with or in addition to this warranty are unauthorized and shall not be binding upon GBC. In no event shall GBC be liable for any special or consequential damages, whether or not foreseeable.

This warranty shall be void if the product has been subjected to misuse or damaged by negligence or accident, or altered by other than authorized agents of GBC. Register this product online at www.GBCOffice.com.

La société General Binding Corporation garantit pendant une période de 90 jours suivant la livraison à l'acheteur-utilisateur original que ce produit GBC sera libre de défauts de fabrication et de matériaux sous un usage et un entretien normaux.

L'obligation de GBC sous cette garantie se limite au remplacement ou à la réparation, à la discrétion de GBC, sans aucun frais de matériau ou de main d'oeuvre, de toute pièce qui s'avère défectueuse selon GBC.

Cette garantie remplace toutes les autres garanties expresses ou implicites et toutes déclarations ou promesses incompatibles avec ou en plus de cette garantie sont interdites et ne seront pas exécutoires pour GBC. Dans aucun cas GBC ne sera tenue responsable de dommages spéciaux ou consécutifs, qu'ils soient ou non prévisibles.

Cette garantie sera annulée si le produit a été soumis à une mauvaise utilisation ou endommagé par suite de négligence ou accident ou modifié par d'autres personnes que les agents autorisés de GBC. Enregistrez ce produit en ligne à www.GBCOffice.com.

General Binding Corporation garantiza, durante un período de 90 días posteriores a la compra del usuario original, que este producto GBC está libre de defectos de mano de obra y de materiales, bajo uso y servicio normales.

La obligación de GBC bajo esta garantía se limita al reemplazo o la reparación, según sea la opción de GBC, sin costo adicional por materiales o mano de obra, de cualquier parte que presente defectos, por parte de GBC.

Esta garantía sustituye todas las demás garantías expresas o implícitas, y cualquier representación o promesas que no coincidan con esta garantía o que se agreguen a ella no están autorizadas, y no obligarán a GBC.

En ningún caso será GBC responsable de ningún tipo de daños y perjuicios especiales o indirectos, ya sea que puedan haberse previsto o no.

Esta garantía será nula si el producto ha estado sujeto al mal uso o si ha sido dañado por negligencia o accidente, o si ha sido alterado por alguien que no sea un agente de GBC. Registre este producto en línea en www.GBCOffice.com.



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