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865 Automatic Bag Closing Machine



865A Model A
(shown without printer)

The 865 is a fully automatic bag closing machine that can perform two critical packaging functions: The machine will CLOSE your bagged packages and when equipped with an optional printer, it will PRINT price, freshness dating. Printers will print information on the all-plastic closure where it is easy for the consumer to see and read information. Bag printers are often forced to overprint bag graphics, making it difficult to locate. The 865 will also apply custom printed closure-labels.

The 865's design is one of unrivaled simplicity and functionality; capable of delivering years of dependable operation. The simplicity of design delivers a lower initial cost, low maintenance costs, very low crippled package rate, low maintenance, and low spare parts inventories.

The 865 is capable of closing a wide range of vertical and horizontal package sizes and will adapt to most automatic baggers. The unit will close all common plastic film bags, net bags and even paper bags.

Typical vertical applications include: Potatoes, Apples, Citrus, Ice, Candy and many hand feed applications.

Typical horizontal applications include: Pita bread, tortillas, meat packages, paper plates, etc.

The 865 uses a wide variety of closure sizes for closing film, net and paper bags. Closures are available in seven plastic colors.

SPECIFICATIONS

Height: 23-3/4" (60.3 cm)*

Width: 24-1/4" (61.6)*

Depth: 25" (63.5 cm)*

Shipping Weight(approx): 80 Lbs
(without printer)

*Without printer and with standard reel

CLOSURES USED BY THE 865 BAG CLOSING MACHINE



Series J-NRP
Series K-NRP



Series JM-NRP
Series KM-NRP
Series KM57-NRP



Series Z-NRP
Series Z72-NRP
Series Z90-NRP



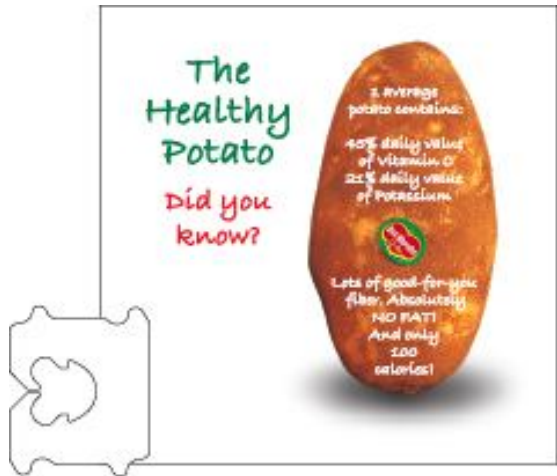
Series TFM Closure-Label



Series PF Closure-Label



Series PFM Closure-Label



Series TF Closure-Label



Series CFJ Closure-Label



PRINT YOUR OWN LABELS WITH KWIK LOK'S 884 THERMAL PRINTER

The 884 Thermal Printer is designed to preprint labels prior to application to the bagged product.

The printer will print most common bar codes along with text copy.

The print head is constructed of ceramic material with a project head-life of more than 2 million labels. The printer can print at speeds of 192, 384 or 640 labels per minute.

After printing the labels they can be recoiled and run in the 865 Automatic Bag Closing Machine. Recoilers are sold separately.

We can print one side; You print the other side



Labels can be preprinted on the front with your customized graphics. You can preprint in any number of colors, 4-color process or spot colors.

The back is then printed by the 884 Thermal Printer in your plant with package variables such as bar codes, varieties, weights, grades, etc.

When the labels are applied to the bagged package the custom printed side will face outwards towards the consumer, with the 884 printed copy on the back (facing the package).

PRINTERS FOR PRINTING PRICE, DATES, CODES ON THE KWIK LOK CLOSURE

1011 Printer: The 1011 is an electrically operated printer that uses steel type and cold transfer printing tape yielding clear, crisp impressions on every closure. Type can be changed in seconds; one roll of tape prints up to 40,000 impressions.

872 Turbo-Print Printer: Manufactured by Squid Ink, the printer is a programmable jet ink printer.

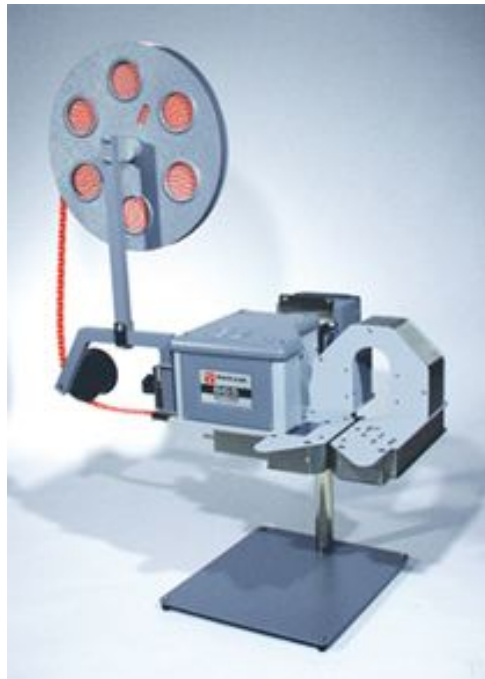
Smart Date 2i® Printer: Manufactured by Markem Corporation, the Smart Date 2i® is a programmable thermal transfer printer capable of printing a wide variety of printing over the surface of the Kwik Lok Closure.

880 Printer: The 880 is an air operated printer that uses steel type and cold transfer tape. The printer will print multi-line information on the Kwik Lok Closure. Type can be changed in seconds; one roll of tape prints up to 40,000 impressions.

OTHER 865 MODELS



865A MODEL B: The Model B has an extended feed belt attachment that extends 9 inches past the front of the machine. The Model B is required on some baggers where the



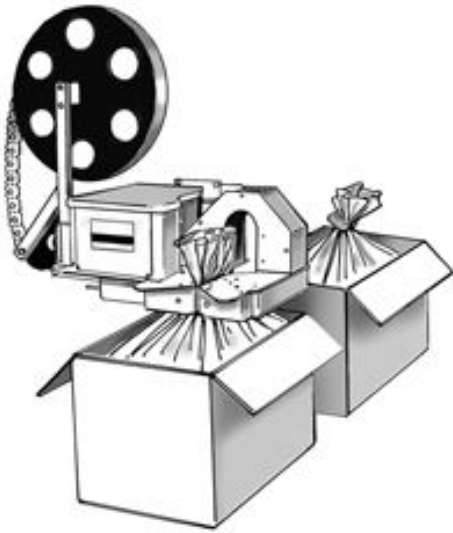
865A MODEL C: The Model C has a bridge structure connecting the drive and idle belt side of the machine. The design allows the exit end of the machine to be completely open and



865A MODEL D: The Model D combines design elements of the Model B and Model C, having an extended feed belt and a bridge structure.

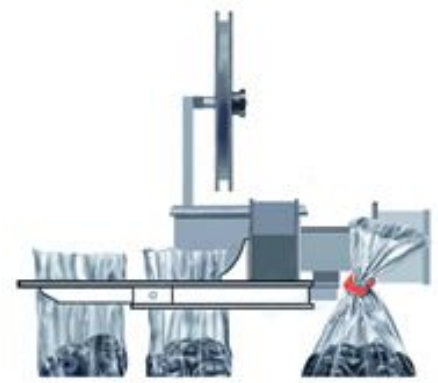
Model A cannot be mounted (i.e. FMC/Agri-Tech Apple Baggers)

unobstructed. The Model C is designed for use for light packages (small bags, candies, nuts, etc.) or have large bag necks (milk bag-in-a-box). The model is also used for products that are contained and cannot drop down (bottle-in-a-bag)



865A Model C Illustration

Showing bridge structure permitting large bag necks to pass through machine.



865A Model D Illustration

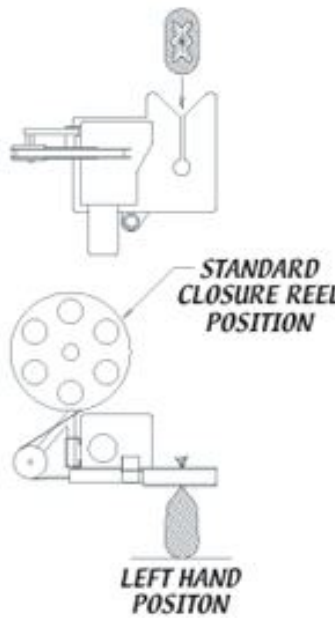
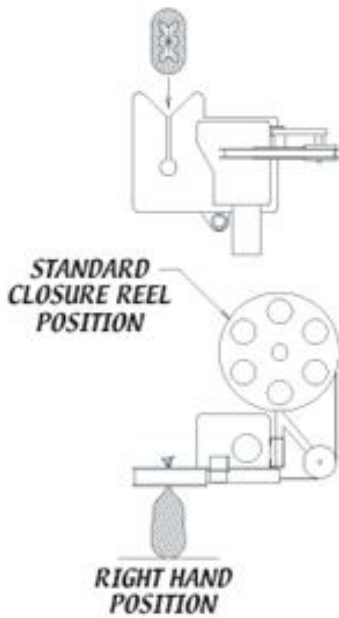
Showing bridge and extended gear belt design used with small packages.

FLOW DIRECTION - VERTICALLY MOUNTED 865 MACHINES

To determine the correct flow direction, visualize standing behind the 865 closing machine with the product moving towards you.

If the closure reel is on your right, the flow direction is RIGHT HAND.

If the closure reel is on your left, the flow direction is LEFT HAND.



865A MODEL C MOUNTED HORIZONTALLY



The horizontally mounted 865A Model C can be used in low-to-medium speed (up to 50 bags/minute) bagging operations such as Pita Bread, Tortillas, Meat Packages, Paper Plates, Disposable Diapers, etc.

The system is ideal for large horizontal packages requiring Kwik Lok's Series "Z" style bag closures.

To mount the 865 horizontally, the following kits are needed:

Z8065134 Kit - Closer Mount - Horizontal Package

Z8065107R/L* Kit - Guards - Horizontal Package

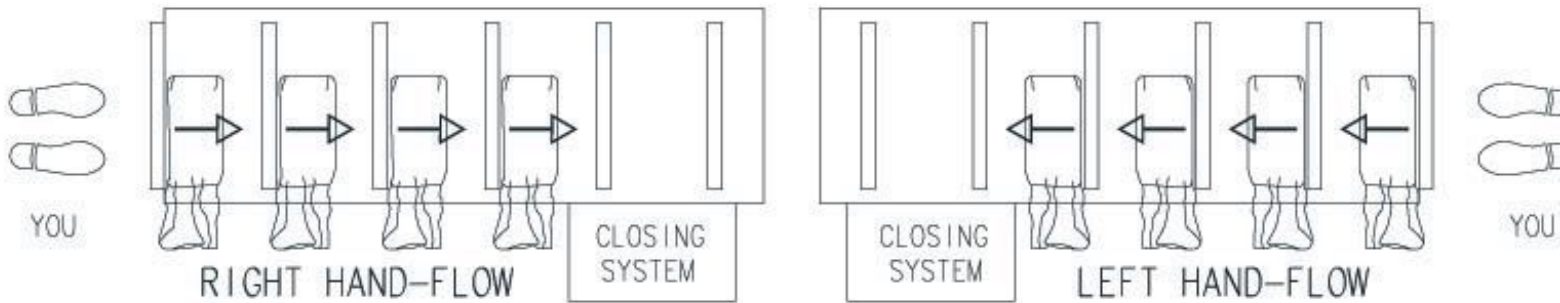
*Order Right or Left Hand

FLOW DIAGRAM - HORIZONTALLY MOUNTED 865 MACHINES

To determine the correct flow direction, visualize your packages moving away from you, towards the Kwik Lok Closing System.

If the open end of the bag is on your right hand - the flow direction is RIGHT HAND.

If the open end of the bag is on your left hand - the flow direction is LEFT HAND.



| TYPE | MODEL DESIGNATION | | | MAXIMUM PACKAGE WEIGHT ⁽³⁾ | PACKAGES PER MINUTE |
|------------------------------|------------------------------------|---------------------|---------------------------|---------------------------------------|---------------------|
| | A, B, C or D ⁽²⁾ | CLOSURE DESIGNATION | FLOW | | |
| 865A or 865AS ⁽¹⁾ | | | J-NRP & CF, PF, TF Labels | R or L | UP TO 5 LBS |
| | K-NRP & CF, PF, TF Labels | | UP TO 10 LBS | | 80 |
| | JM-NRP & PFM, TFM Labels | | UP TO 10 LBS | | 80 |
| | KM-NRP, KM57-NRP & PFM, TFM Labels | | UP TO 20 LBS | | 80 |
| | JW-NRP | | UP TO 10 LBS | | 80 |
| | KW-NRP | | UP TO 20 LBS | | 80 |
| | Z-NRP & TFZ Labels | | UP TO 25 LBS | | 50 |
| | Z72-NRP & Z90-NRP | | UP TO 50 LBS | | 80 |

(1) "S" designates Stainless Steel Model

(2) A is standard machine.
 B machine features extended belt drive
 C machine features bridged frame
 D machine features extended belt drive and bridged frame

(3) Lok opening size determines maximum weight. Larger lok openings will reduce listed package weights.

(4) Width of the bag and in-feed consistency can affect packages per minute the closer will handle. i.e. 8" bag handled automatically could be closed @120 packages per minute. 30" bag hand fed will be closed at 35 packages per minute.

865 STANDS FOR VERTICAL PACKAGES



867 Model A Clamp Stand: The stand is primarily used for hand fed operations where the 865 is above an existing conveyor. The 865 remains at a fixed height when the brackets have been set.



867 Model B Clamp Stand: The stand includes a conveyor, and is primarily used for hand fed operations. The 865 and Conveyor remain at a fixed height when their brackets have been set.



887 Model A Crank Stand: The stand is primarily used for hand fed operations where the 865 is above an existing conveyor. Height adjustments can be quickly made by turning the crank handle. The 865 can be set at a nose upwards angle to accommodate closing heavy bulk type packages. The 865 can be rotated for maintenance.



887 Model B Crank Stand: The stand includes a conveyor, and is primarily used for hand fed operations. Height adjustments can be quickly made by turning the crank handle. The 865 can be set at a nose upwards angle to accommodate closing heavy bulk type packages. The 865 can be rotated for maintenance. The conveyor remains at a fixed height when the brackets have been set.



887 Model C Crank Stand: The stand is primarily used for automatically fed operations where the 865 is above an existing conveyor. The stand allows for the addition of an 1082J Bag Tensioner. Height adjustments can be quickly made by turning the crank handle. The 865 can be set at a nose upwards angle to accommodate closing heavy bulk type packages. The 865 can be rotated for maintenance.

887 Model D Crank Stand: The stand includes a conveyors, and is primarily used for automatically fed operations where the 865 is stationed alongside an existing conveyor. Height adjustments can be quickly made by turning the crank handle. The 865 can be set at a nose upwards angle to accommodate closing heavy bulk type packages. The 865 can be rotated for maintenance

865 STANDS FOR HORIZONTAL PACKAGES



887 Model E Crank Stand: The stand is primarily used for automatically fed operations where the 865 is stationed alongside an existing conveyor. Height adjustments can be quickly made by turning the crank handle.



887 Model F Crank Stand: The stand is primarily used for automatically fed operations where the 865 is alongside an existing conveyor. The stand allows for the addition of an 1082J Bag Tensioner. Height adjustments can be quickly made by turning the crank handle. The 865 can be angled out and away from the conveyor's side, which can assist in the feeding of wider packages.