

AUTOPAD®

AUTOPAD SYSTEM

The AutoPad® system dispenses PadPak cushioning material that can be used as wrap, cushion, block and brace, or void-fill in almost any in-the-box packaging application. The system consists of the converter, stand, and microprocessor remote box.

CONVERTER MA-0014

The AutoPad converter forms and cuts paper. It is designed to work in conjunction with the microprocessor remote box which contains the operator controls. The converter itself rests in one of several stand configurations and is connected to the remote box via quick disconnects. This arrangement allows the remote box to be removed to change operating features or for service.

STANDS

PACKING STATION KS-0002

The packing station has the AutoPad mounted on a swivel so it can be adjusted from a vertical to a horizontal position in 15 degree increments. The stand comes with a paper roll cart for mounting single or double rolls of paper.

PARALLEL KS-0004

The parallel stand places the AutoPad converter parallel to the conveyor. Single or double rolls of paper are mounted directly on the machine.

TABLE TOP KS-0006

The table top stand permits the AutoPad to be placed on a table with enough clearance for either single or double paper rolls.

You simply won't find a packing material that cushions and protects your products more effectively than PadPak®. No matter what you're shipping. From the heaviest product to the most sensitive part. Whether it's flammable, irregularly shaped, or electronically charged, we're the natural choice. In fact, all Ranpak products are recyclable, renewable and biodegradable.



General Specifications:

Size.....	15"H x 34"W x 57"L
Weight.....	485 lbs. (shipping wt. 560 lbs.)
Power.....	120 VAC, 60 Hz, 10.4 Amps
Paper.....	single or double rolls
Feed Rate.....	approximately 18 inches per second
Cut Method.....	electric motor with clutch
Controls.....	located on a remote box

CROSSOVER KS-0007

The crossover stand lets the AutoPad converter dispense paper over a conveyor directly facing the operator. It is adjustable from 57 to 77 inches. The crossover stand accommodates either single or double rolls of paper which can also be loaded onto a roll cart.

UNDER TABLE KS-0035

The under table stand has the AutoPad machine mounted in a horizontal position at an adjustable height of 27 to 33 inches. Also included are rigid casters and an upwardly curved pad output chute. These features make the under table stand ideal for placing the AutoPad beneath a table or conveyor.

MICROPROCESSOR REMOTE BOX

KA-0328 KA-0329 WITH COUNTER

The microprocessor remote box consists of an operator control panel that incorporates a number of state-of-the-art features. These features simplify control and provide valuable machine function information. The remote box includes all machine modes of operation in one operator control panel; a feed-cut foot switch, auto feed, auto cut, electronic delivery system, and a 16-button keypad for selecting pad length.

PadPak pad length is displayed in inches so the operator can select and maintain the optimum size to match any product and application. The microprocessor also incorporates a status display to keep the operator informed of machine functions at all times. This contributes to the self diagnostic capability of the remote box which helps improve serviceability.

AUTOPAD®

The optional counter allows the operator to select the number of pads to be dispensed in either the auto cut or EDS modes.

SYSTEM FEATURES

FEED-CUT FOOT SWITCH

When the operator selects feed-cut foot switch operation the converter feeds out a pad while the foot switch is being depressed. When the foot switch is released, the pad is cut automatically.

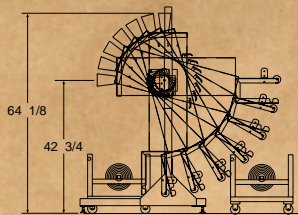
AUTO FEED

The operator sets the pad length in inches by moving a push wheel switch to the required length. Cutting is accomplished by simultaneously pressing two "cut" push-buttons. After the cut is complete, another pad is fed out automatically. The operator can feed out additional pad lengths by pressing the foot switch.

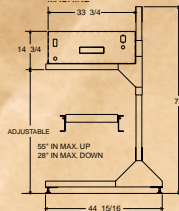
AUTO CUT

In this mode the machine continuously feeds a pad of the length determined by the push wheel switch automatically cutting the pad to the desired length. The feed cycle begins again with no operator intervention. The converter produces pads equal to the number set on the optional counter by the operator. Without the optional counter, the cycle continues until the machine is turned off.

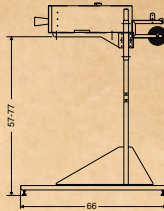
PACKING STATION



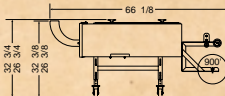
PARALLELS



CROSSOVER



UNDER TABLE



All Ranpak® products are recyclable, renewable, and biodegradable. The right choice for just about anything you could want to protect, including the environment.



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ELECTRONIC DISCHARGE SYSTEM (EDS)

In the EDS mode a sensor detects the presence of a pad in the output chute of the machine. When the operator removes the pad, another pad is fed out automatically to the length determined by the operator-controlled push-wheel switch. The pad is cut and another is fed into the chute automatically. No other action takes place until the pad is removed. This cycle will continue until the machine feeds out pads equal to the number preset on the optional counter by the operator. Without the optional counter, the cycle continues until the machine is turned off.

KEYPAD

The keypad is used by the operator to select one of 14 pad lengths from 10 to 78 inches. When one of the buttons is pressed, a pad of the selected length is dispensed and cut automatically.

The AutoPad® converter, methods performed thereby, and/or products produced therefrom are covered by a plurality of patents worldwide.

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