

# APC-45

## Programmable Paper Cutter



The APC-45 Electric Paper Cutter from Standard provides advanced programming and cutting capabilities that is ideal for a broad range of copy and printing environments. Precise cuts are easily and safely performed with dual push-button cut activation controls. Increased productivity and convenience is realized with an automatic paper clamp, powered back-gauge and versatile program capability. Exceptionally simple to operate, the APC-45 delivers state-of-the-art features in a compact footprint.

- ***Advanced Programming***
- ***Electronic Back-Gauge Positioning***
- ***Automatic Clamping***

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The APC-45 Electric Paper Cutter is a highly productive cutter with a unique combination of features, including powerful programming capabilities, automatic clamping, a powered back-gauge and high quality design and construction. A compact and efficient design adds to the APC-45's flexibility to fit in locations where other cutters may not, while also maximizing cutting capacity to a full 17.7" width and depth, and 2.3" in cutting height. Further versatility is demonstrated by its ability to perform bleed trims on stock sizes up to 12" x 18". The APC-45 will meet the demands of the modern print environment with its ease of operation, accuracy and long-term reliability.

Push-button operation makes the APC-45 cutter far simpler and easier to operate than paper cutters that use manual clamping and lever action. The dual push-button controls require simultaneous two-hand operation to automatically clamp and cut the paper. An automatic paper clamp firmly applies equal pressure across the entire width of the cutting surface, securing the stock for accurate cutting.



## Digital Control Panel

An intuitive digital control panel and LCD readout allows the operator to input a precise cut dimension, accurate to 0.005" quickly and accurately.

## Advanced Programming Features

The APC-45 Cutter allows for storing and recalling up to 30 programs of 99 steps each. Three memory

recall buttons can each be programmed to instantly recall key cut programs. Other features included in this advanced and intuitive electronic programming are automatic push-out, repeat cut, calculate and set functions.

## Safety Features

Simultaneous two-hand operation is required for cutting. Releasing either of the cut button controls immediately retracts the clamp and blade and returns them to their starting position. Each APC-45 also comes equipped with a safety beam detector across the throat opening to immediately stop the cutting action if the safety beam is broken. For added security, there is a removable on/off security key to lock the cutter and prevent unauthorized use.



## Control Panel

The APC-45's eye level mounted control panel has an adjustable viewing angle and is ideally located for optimal viewing and programming ease.

## Simple and Safe Operation

Safety beam protection, a plexi-glass safety cover over the rear bed and required two-hand cut cycle activation for safe operation.



(Image shows simulated light beam.)

## Specifications

Maximum Cutting Width:	17.7"
Maximum Cutting Height:	2.3"
Maximum Cutting Length from Backgauge:	17.7"
Minimum Cut Length from Backgauge:	1.57"
Table Depth In Front Of Knife	12"
Cut Cycle Speed:	8 seconds/cycle
Key Activated Power Switch:	Standard (removeable in off position only)
Backgauge:	Electronically controlled (.005" accuracy)
Counter:	Digital Cycle Count (lockable/resetable)
Standard Features:	High-speed Hardened-steel Cutting Blade, Digital Input Control and Backgauge to .005" Positioning, Digital Input Control Panel and LCD Read-out, Illuminated Cut Line, Automatic Clamp with Fixed 2,000 lb Pressure, 30 Program memory (99 steps each), Manual Clamp Activation Via Foot Pedal, Adjustable Viewing Angle Control Panel, Automatic 2" Stock Push-out In Program Operation, Operator Blade Angle and Depth Adjustment
Included Accessories:	Security Keys (2), Spare Cutting Blade, Knife Holder (2), Soft Clamp, Tool Box
Power Requirements:	115V, 60Hz, 11A
Machine Dimensions:	30.4"(W) x 34.7"(D) x 59.5"(H)
Weight/Shipping Wgt:	662 lbs. / 685 lbs.

Specifications are subject to change without notice.

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