

# **Cut-True 29A**

# **ELECTRIC GUILLOTINE PAPER CUTTER**



The Formax Cut-True 29A Electric Guillotine Paper Cutter offers precision cutting for paper stacks up to 20.5" wide. User-friendly, intuitive features include a touchscreen control panel, automatically-adjusting back gauge and the capacity to program up to 100 jobs/100 cuts. An infrared light beam safety curtain provides safety and convenience as it shuts down operation if the light plane is interrupted.

Operation is simple: utilize the **touchscreen** to program and select job settings, then load a stack of paper, up to 3.15" high. Set the back gauge using the touchscreen. The bright **LED Cutting Line** allows operators to see exactly where the blade will cut and make fine adjustments. **Electronically-controlled two-hand operation** engages the hardened steel blade for crisp, accurate cuts, every time.

Cutting accuracy is 0.1mm on paper stacks up to 80mm. The Cut-True 29A also features a special **anti-friction surface** with optional **wide side tables**, making it easier for operators to maneuver large paper stock. A **false clamp** is included to minimize the risk of marking sensitive paper stock or perfect bound books. In addition, the clamp can be removed to decrease the minimum cut length, and stored within the machine. A fine-tuning knob allows users to precisely adjust the back gauge position.

Standard **safety features** include a lock with key, blade lock, external blade depth adjustment, automatic blade return from any position, easy-to-use blade change safety tool, and a wooden paper push for safe alignment.

The **Cut-True 29A** is ideal for transforming large sheets into brochures, invitations and more, with crisp, accurate cuts, and is a welcome addition to print shops and in-plant finishing operations.

#### **Standard Features:**

**Hardened Steel Blade:** Designed for accurate cuts and long life **Electronically-Controlled:** Paper clamp pressure and blade carrier

False Clamp: Minimizes marking of sensitive paper stock, easily stores within the machine when not in use

Touchscreen Control Panel: Easily set, adjust and program jobs

LED Cutting Line: Bright red LED line indicates exactly where the blade will cut, allowing for precise

adjustments prior to cutting Solid Steel Blade Carrier

Fine-Tuning Knob: Allows users to precisely adjust the back gauge position

Low-Friction Work Table: Makes it easy for operators to move and position large paper stacks

**Convenient Storage Shelf** 

## **Operating Features:**

Programmable Jobs: Up to 100 jobs/100 steps

Cutting Capacity: Accurately cuts through paper stacks up to 3.15" high, up to 20.5" wide

**Automatic Blade Return from Any Position** 

### **Safety Features:**

Infrared Safety Curtain: Light beam curtain shuts down operation if the plane is interrupted

Two-Hand Operation: Keeps hands out of the cutting area, electronically controlled for added safety

**Easy Blade Change from Front of Cutter:** Blade change safety tool included **Wooden Paper Push Tool:** Helps to quickly and safely align the paper stack

Main Switch and Safety Key Lock: Keeps cutter secure from unauthorized operators

**Transparent Rear Safety Guard** 

#### **Options:**

Wide Side Tables (Pair): Provide additional space to maneuver larger paper stock

#### **Supplies:**

29-10: Replacement Blade

29-20: Replacement Cutting Sticks, pkg of 8

### **Specifications**

Cutting Action:	Dual-button electric
Maximum Cutting Width:	20.5" (520mm)
Maximum Paper Stack Height:	3.15" (80mm)
Programmable Jobs:	Up to 100 programs with up to 100 steps each
Touchscreen Features:	Program jobs, alternate between inches/mm, paper eject function, programming via cutting, business card cutting mode
Length Behind Blade:	20.5" (520mm)
Length in Front of Blade:	18.25" (464mm)
Minimum Cut w/False Clamp:	1.6" (40mm)
Minimum Cut w/o False Clamp:	.98" (25mm)
Table Size:	30.75" W x 15.75" D ( 781 x 400mm) 56" W x 15.75" D (1422 x 400mm) w/optional wide side tables
Clamp Style:	Automatic, electronically adjustable
Back Gauge Adjustment:	Fully programmable using touchscreen, accurate to 0.1mm
Blade Change Safety Tool:	Included
Dimensions*: Dimensions w/optional side tables:	49.25" H x 31" W x 53.25" D (1250mm H x 788mm W x 1352mm D) 49.25" H x 61" W x 53.25" D (1250mm H x 1549mm W x 1352mm D)
Weight:	683 lbs. (310kg)
Power Supply:	220V, 60Hz, 20A dedicated line, NEMA 6-20P

<sup>\* 31&</sup>quot;W with safety curtains removed for easier transport through doorways. 33.5"W including safety curtains.



Full-color touchscreen control panel allows for programming up to 100 jobs



LED Cutting Line allows for precise adjustments



Infrared Safety Curtain shuts down operation if the beam is interrupted



Standard model, without optional wide side tables



2/2020