

**Horizon**

# PC-P430

Paper Cutter

**Table-top Paper Cutter  
for office efficiency and cost savings.**

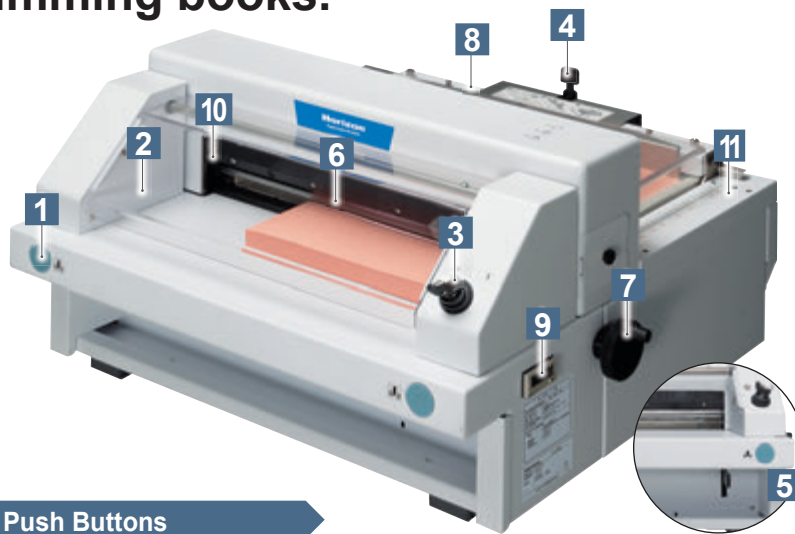


## Features

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1. Maximum cut width is 434 mm / 17", maximum thickness is up to 23 mm / 0.9".
2. Minimum cut length is 50 mm / 1.97" for small format applications such as business cards.
3. Sheets are trimmed by simply setting the sheets and pressing the dual push buttons. An automatic clamping press for easy operation.
4. Illuminated cut line conveniently identifies the cut position for easy, accurate cutting.
5. Innovative cutting knife design for easy and safe knife replacement.

The perfect office cutter for cutting  
for cutting of printed sheets  
or trimming books.



## 1 Dual Push Buttons

The PC-P430 is activated only when the safety cover is closed and both cutting buttons are simultaneously pressed. The two buttons are sufficiently spaced to ensure operator safety.



## 2 Safety Full Cover

The front cover will not open during the operation. The full cover keeps your fingers away from the moving part.

## 3 Safety Power Key

The power switch can be key activated to limit user access.

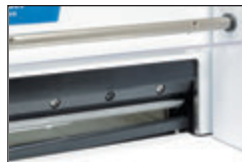
## 4 Push-out Lever

The operator simply pushes a lever to move cut sheets forward for easy removal.



## 5 Cut Stick Lift Lever

The cut stick is easily replaced by using the integrated lift lever.



## 6 Cutting Line

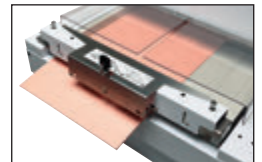
Illuminated cut line conveniently identifies the cut position for easy sheet positioning.

## 7 Backgauge Handle

Backgauge position can be adjusted by turning the handle.

## 8 Backgauge Free Mechanism

Sheets longer than 320 mm / 12.5" can be trimmed using the backgauge free mechanism.



## 9 Cutting Knife Counter

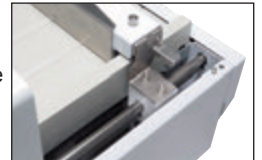
Cut cycles are indicated on a digital counter to help determine when the cutting knife should be replaced.

## 10 Press Section

The sheets are pressed and cut automatically by pressing the cutting buttons. A special cutout is provided to prevent book spines from crushing.

## 11 Double Lead Screw System

Accurate backgauge raceway keeps the gauge square to ensure accurate cutting.

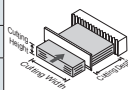


### PC-P430 Option

<b>Pedestal with Wheels: MT-P43</b>		
<b>Maintenance Kit</b>		
Item	Quantity	
Spare Knife with Sheath	2 pcs	
Cut Stick	10 pcs	

\*The machine design and specifications are subject to change without any notice.

### PC-P430 Specifications

Cutting Width		Max. 434 mm / 17.08"
Cutting Height		Max. 23 mm / 0.9"
Cutting Depth		Max. 320 mm / 12.59" Min. 50mm / 1.97"
Clamp System	Spring-Operated	
Push-out Length	Max. 25 mm / 0.98"	
Cutting Speed	About 4 seconds per cycle (100 V, 60 Hz) About 4.8 seconds per cycle (100 V, 50 Hz)	
Voltage/Frequency	Single Phase 110 to 120 V, 60 Hz Single Phase 220 to 240 V, 50 / 60 Hz	
Rated Current	Single Phase 110 to 120 V, 60 Hz, 3.9 A Single Phase 220 to 240 V, 50 Hz, 1.6 A	
Machine Dimensions	W675 x D600 x H375 mm / W26.6" x D23.7" x H14.8"	
Machine Weight	66 kg / 145.4 lb	

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