

Horizon

Paper Cutter PC-64II / PC-45

PC-64II

PC-45



Rationally designed machine structure and simple mechanism ensure longer machine life and top-continued cutting performance.



Rigid Machine Structure

Horizon PC-64II and 45 are quality paper cutter designed to bring new levels of efficiency to offices, schools, commercial and in-plant printing shops and professional binderies. Up-graded from the previous Model PC-64, the new PC-64II features much more improved durability. The maximum cutting width is 64 cm (25.19") and the maximum lift (pile per job) is 7 cm (2.75"). The Model PC-45 is suitable for small-lot jobs in in-plant shops, with the cutting capacity of the maximum width 44.6 cm (17.55") and maximum lift 7 cm (2.75").



PC-45



PC-64II

Safety Sequence Circuitry & Safety Mechanism



The knife is actuated by two-hand throw-in switches. So, if either one of two switches is released in the middle of cutting sequence, the

machine is instantaneously stopped. Further, the knife automatically moves up to its home position even if the switches are released after the knife has reached its lower dead point.

Cutter & Illuminated Cut-line

The cutting knife made of special steel ensures consistently high standard cutting quality for a prolonged period of time. Further, the built-in illuminated cut-line indicator helps you find easily the cut-line without identifying the cut-line each time.

Precise Backgauge Travel



The precision-built backgauge lead-screw enables you to make a trim cut as fine as 0.5 mm (0.019"). The backgauge is operated by the hand crank at the front-table and can be locked if necessary.

Simple Operation



There are no complicated switch controls except the two-hand knife switches. You need only three steps to complete a cutting job: setting up the cut size, clamping the stock, and depressing the two-hand knife switches. That's all.

PC-64II Major Specifications

Model	PC-64II
Cutting Width	Max. 640 mm (25.1")
Cutting Height	Max. 70 mm (2.7")
Feed Depth	Max. 640 mm (25.1") Min. 20 mm (0.8")
Cutting Speed	About 3sec./cut
Table Height	900 mm (35.4")
Voltage/Frequency	Single Phase 120 V, 60 Hz
	Single Phase 220 V, 50 / 60 Hz
	Single Phase 240 V, 50 Hz
Machine Dimensions	990(W) x 1,120(D) x 1,280(H) mm (39.0" x 44.1" x 50.4")

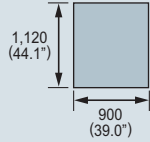
PC-45 Major Specifications

Model	PC-45
Cutting Width	Max. 446 mm (17.5")
Cutting Height	Max. 70 mm (2.7")
Feed Depth	Max. 450 mm (17.7") Min. 20 mm (0.8")
Cutting Speed	About 2.5sec./cut
Table Height	880 mm (34.6")
Voltage/Frequency	Single Phase 120 V, 60 Hz
	Single Phase 220 V, 50 / 60 Hz
	Single Phase 240 V, 50 Hz
Machine Dimensions	790(W) x 805(D) x 1,170(H) mm (31.2" x 31.7" x 46.1")

Machine Dimensions and Installation Space [Unit : mm (inch)]

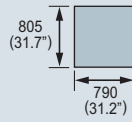
PC-64II

Height : 1,280 (50.4")



PC-45

Height : 1,170 (46.1")



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

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